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Android Design

Patterns

Interaction Design

Solutions For

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Design User-Friendly, Intuitive
Smartphone and Tablet Apps for
Any Platform Mobile apps should
feel natural and intuitive, and
users should understand them
quickly and easily. This means
that effective interaction and
interface design is crucial.

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However, few mobile app developers (or even designers) have had adequate training in these areas. Essential Mobile Interaction Design fills this gap, bringing together proven principles and techniques you can use in your next app—for any

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platform, target device, or user. This tutorial requires virtually no design or programming knowledge. Even if you've never designed a mobile app before, this guide teaches you the key skills that lead to the best results. Cameron Banga and Josh

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Weinhold help you master the mindset, processes, and vocabulary of mobile interaction design, so you can start making better choices right away. They guide you through the entire design process, demystifying issues that arise at every stage.

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The authors share hard-won lessons from years of experience developing more than one hundred mobile apps for clients and customers of every type. They cover important issues that platform-specific guides often overlook, including

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internationalization, accessibility, hybrid apps, sandboxing, and what to do after release. This guide shows you how to Think through your designs, instead of just throwing together UI elements Allow an intuitive design flow to emerge from your app

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Sketch and wireframe apps more effectively Reflect key differences among smartphones, tablets, and desktops Design for visual appeal without compromising usability Work effectively with programmers Make sure your apps are accessible to everyone

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Get usable feedback, and understand what it's telling you
Learn valuable lessons from today's most successful apps
Refresh your designs in new apps and future versions
Discover new tools for designing more successfully
Packed with iOS and

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Android examples, Essential
Mobile Interaction Design offers
dozens of tips and solutions that
will be equally useful on today's
platforms and on whatever comes
next. Extensive resources are
available at
cameronbanga.com/EMIDbook.

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Understanding UI patterns is invaluable to anyone creating websites for the first time. It helps you make connections between which tools are right for which jobs, understand the processes, and think deeply about the context of a problem. This is your

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concise guide to the tested and proven general mechanisms for solving recurring user interface problems, so that you don't have to reinvent the wheel. You'll see how to find a pattern you can apply to a given UI problem and how to deconstruct patterns to

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understand them in depth, including their constraints. UI patterns lead to better use of existing conventions and converging web standards. This book shows you how to spot anti-patterns, how to mix and match patterns, and how they inform

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design systems. By helping the non-web professionals and junior web professionals of the world use basic patterns, the web industry can put its best foot forward as new interfaces such as VR/AR/MR, conversational UIs, machine learning, voice input,

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evolving gestural interactions and more infiltrate the market. Given the emerging popularity of design systems and space of DesignOps, as well as the rise of companies competing on design and usability, now is the time to think about how we use and evolve UI

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patterns and scale design systems. What You'll Learn
Produce intuitive products through consistency and familiarity. Save time instead of starting from scratch. Communicate design decisions with evidence to

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support solutions. Use smart defaults without extensive product design experience. Improve a user's experience. Scale growing business with design. Who This Book Is For Those familiar with creating websites and want to

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learn more, WordPress bloggers, or marketers who want to weave components together into a usable, revenue-generating experience.

Web services have been used for many years. In this time, developers and architects have

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encountered a number of recurring design challenges related to their usage, and have learned that certain service design approaches work better than others to solve certain problems. In Service Design Patterns, Rob Daigneau codifies

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proven design solutions for web services that follow the REST architectural style or leverage the SOAP/WSDL specifications. This catalogue identifies the fundamental topics in web service design and lists the common design patterns for each topic. All

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patterns identify the context in which they may be used, explain the constituent design elements, and explore the relative strengths and trade-offs. Code examples are provided to help you better understand how the patterns work but are kept general so that

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you can see how the solutions may be applied to disparate technologies that will inevitably change in the years to come. This book will help readers answer the following questions: How do you create a web service API, what are the common API styles, and

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when should a particular style be used? How can clients and web services communicate, and what are the foundations for creating complex conversations in which multiple parties exchange data over extended periods of time? What are the options for

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implementing web service logic, and when should a particular approach be used? How can clients become less coupled to the underlying systems used by a service? How can information about a web service be discovered? How can generic

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functions like authentication, validation, caching, and logging be supported on the client or service? What changes to a service cause clients to break? What are the common ways to version a service? How can web services be designed to support

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the continuing evolution of business logic without forcing clients to constantly upgrade? This book is an invaluable resource for enterprise architects, solution architects, and developers who use web services to create enterprise IT

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applications, commercial or open source products, and Software as a Service (SaaS) products that leverage emerging Cloud platforms.

At the start of every web design project, the ongoing struggles reappear. We want to design

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highly usable and self-evident applications, but we also want to devise innovative, compelling, and exciting interactions that make waves in the market. Projects are more sophisticated than ever, but we have fewer resources with which to complete

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them. Requirements are fuzzy at best, but we're expected to have everything done yesterday. What we need is a reuse strategy, coupled with a pathway to innovation. Patterns are part of the game. Components take us further. In Web Anatomy:

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Interaction Design Frameworks That Work, user experience experts Hoekman and Spool introduce “interaction design frameworks”, the third and final piece of what they call “The Reuse Trinity”, and resolve these issues once and for all.

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Frameworks are sets of design patterns and other elements that comprise entire systems, and in this game-changing book, Hoekman and Spool show you how to identify, document, share, use, and reap the benefits of frameworks. They also dive deep

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into several major frameworks to reveal how the psychology behind these standards leads not only to effective designs, but can also serve as the basis for cutting-edge innovations and superior user experiences. Web Anatomy delivers: A complete guide to

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using interaction design frameworks An examination of the psychology behind major frameworks A thorough look at how frameworks will change the way you work for the better Citing examples from both the successful and not-so-successful,

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the authors break down the elements that comprise several common interactive web systems, discuss implementation considerations, offer examples of innovations based on these standards, reveal how frameworks work hand in hand

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with patterns and components, and show you how to integrate frameworks into your process. Read [Web Anatomy](#) now. Benefit from it for years to come. Jared Spool is a world-renowned design researcher and the founder of [UIE.com](#). Robert Hoekman, Jr. is a

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veteran user experience specialist and the author of Designing the Obvious and Designing the Moment. Patterns for Effective Interaction Design Design, User Experience, and Usability: Theories, Methods, and

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Experience

Android Design Patterns and Best
Practices - Volume 2

Android TV Apps Development
Building for Media and Games

Designing Social Interfaces

Designing Interfaces

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Android Programming: The Big Nerd
Ranch Guide is an introductory

Android book for programmers with
Java experience. Based on Big Nerd
Ranch's popular Android Bootcamp
course, this guide will lead you through
the wilderness using hands-on example

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apps combined with clear explanations of key concepts and APIs. This book focuses on practical techniques for developing apps compatible with Android 4.1 (Jelly Bean) and up, including coverage of Lollipop and material design. Write and run code

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every step of the way, creating apps that integrate with other Android apps, download and display pictures from the web, play sounds, and more. Each chapter and app has been designed and tested to provide the knowledge and experience you need to get started in

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Android development. Big Nerd Ranch specializes in developing and designing innovative applications for clients around the world. Our experts teach others through our books, bootcamps, and onsite training. Whether it's Android, iOS, Ruby and Ruby on

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Rails, Cocoa, Mac OS X, JavaScript, HTML5 or UX/UI, we've got you covered. The Android team is constantly improving and updating Android Studio and other tools. As a result, some of the instructions we provide in the book are no longer

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correct. You can find an addendum addressing breaking changes at: <https://github.com/bignerdranch/AndroidCourseResources/raw/master/2ndEdition/Errata/2eAddendum.pdf>.

The comprehensive developer guide to the latest Android features and

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capabilities Professional Android, 4th Edition shows developers how to leverage the latest features of Android to create robust and compelling mobile apps. This hands-on approach provides in-depth coverage through a series of projects, each

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introducing a new Android platform feature and highlighting the techniques and best practices that exploit its utmost functionality. The exercises begin simply, and gradually build into advanced Android development. Clear, concise examples show you how to

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quickly construct real-world mobile applications. This book is your guide to smart, efficient, effective Android development. Learn the best practices that get more out of Android. Understand the anatomy, lifecycle, and UI metaphor of Android apps Design

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for all mobile platforms, including tablets Utilize both the Android framework and Google Playservices Ever notice that—in spite of their pervasiveness—designing web applications is still challenging? While their benefits motivate their creation,

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there are no well-established guidelines for design. This often results in inconsistent behaviors and appearances, even among web applications created by the same company. Design patterns for web applications, similar in concept to those

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for web sites and software design, offer an effective solution. In Web Application Design Patterns, Pawan Vora documents design patterns for web applications by not only identifying design solutions for user interaction problems, but also by

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examining the rationale for their effectiveness, and by presenting how they should be applied. Design interfaces faster, with a better rationale for the solutions you choose. Learn from over more than 100 patterns, with extensive annotation on use and

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extension. Take a short-cut into understanding the industry with more than 500 full-color screenshots.

Introduces the steps involved in creating a well-designed Android application, covering a range of topics that includes navigation and data

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loading, widgets, gestures, animation,
custom views, and localization.

A JavaScript and jQuery Developer's
Guide

Principles, Patterns, and Practices for
Improving the User Experience

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Beyond Human-Computer Interaction

Elements of Reusable Object-Oriented

Software

**Today, technology is used
to shift, sway and change**

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attitudes and behavior.
This creates amazing
opportunities and
challenges for designers.
If we want to create
products and services that
have the power to educate

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people so they may live better lives, or help to reduce the time people take to do certain tasks, we first need an understanding of how these people think and work -

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what makes them "tick" The
premise of this book is
the need to understand how
people "behave"; their
habits, motivators and
drivers, as a critical way
to better understand what

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a great customer
experience for your
audience looks like,
facilitating better design
decisions. The book will
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extracting customer

insights that can launch

you into the design of

something that makes a

difference to people's

lives - all presented in a

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Software -- Software
Engineering.

Designing effective user
interfaces that work on
multiple Android devices
is extremely challenging.

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This book provides more
than 75 patterns that you
can use to create
versatile user interfaces
for both smartphones and
tablets, saving countless
hours of development time.

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Patterns cover the most common and yet difficult types of user interactions, and each is supported with richly illustrated, step-by-step instructions

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This one-of-a-kind short
book walks you through
creating fantastic
entertainment apps for one
of the newest Android
platforms. Android TV Apps
Development: Building

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Media and Games will demystify some of the newest APIs and present the tools necessary for building applications that run on Android TV. Walking through example

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applications, you will learn the vocabulary necessary to solve real-world problems and how to present your content on the television through Android. In addition to

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practical code examples,
you will learn about
various design
considerations that will
make using your apps an
enjoyable experience for
users. What you'll learn:

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How to design for Android

TV How to create a media

app for Android TV What

are the game

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TV How to distribute

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Audience: Developers with some experience with Android development who are interested in building applications for the Android TV platform.

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**The Essentials of
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Android UI Fundamentals

Principles and Patterns

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Practical UI Patterns for
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Best practices, practical
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search A glaring gap has existed in the market for a resource that offers a comprehensive, actionable design patterns and design strategies for ecommerce search—but no

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longer. With this invaluable book, user experience designer and user researcher Greg Nudelman shares his years of experience working on popular e-commerce sites as he tackles even the most

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difficult ecommerce search design problems. Nudelman helps you create highly effective and intuitive ecommerce search design solutions and he takes a unique forward-thinking look

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at trends such as
integrating searching with
browsing to create a single-
finding user interface. Offers
much-needed insight on how
to create ecommerce
search experiences that truly

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benefit online shoppers
Juxtaposes examples of
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perspective of the user's
experience Designing
ecommerce Search is
mandatory reading if you are
interested in orchestrating
successful ecommerce
search strategies.

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Want to learn how to create great user experiences on today's Web? In this book, UI experts Bill Scott and Theresa Neil present more than 75 design patterns for building web interfaces that provide

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rich interaction. Distilled from the authors' years of experience at Sabre, Yahoo!, and Netflix, these best practices are grouped into six key principles to help you take advantage of the web

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With an entire section devoted to each design principle, *Designing Web Interfaces* helps you: Make It Direct-Edit content in context with design patterns for In Page Editing,

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Selection Keep It Lightweight-
Reduce the effort required to
interact with a site by using In
Context Tools to leave a "light
footprint" Stay on the Page-
Keep visitors on a page with

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overlays, inlays, dynamic content, and in-page flow patterns Provide an Invitation-Help visitors discover site features with invitations that cue them to the next level of interaction Use Transitions-

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website to be truly interactive,
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principles for success.

Get proficient in building beautiful and appealing mobile interfaces (UI) with this complete mobile user experience (UX) design guide.

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successful products. Plan an app design from scratch to final test, with real users. Who This Book Is For This book is for designers, developers and product managers interested in creating successful apps.

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Readers will be provided with a process to produce, test and improve designs based on best practices. What You Will Learn Plan an app design from scratch to final test, with real users. Learn from leading

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provides techniques to analyze the real needs of your users and respond to them with products that are delightful to use. This requires you to think differently compared to traditional

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development processes, but also to act differently. In this book, you will be introduced to a pragmatic approach to exploring and creating mobile app solutions, reducing risks and saving time during their

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construction. This book will show you a working process to quickly iterate product ideas with low and high fidelity prototypes, based on professional tools from different software brands. You

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will be able to quickly test your ideas early in the process with the most adequate prototyping approach. You will understand the pros and cons of each approach, when you should use each of them, and

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what you can learn in each step of the testing process. You will also explore basic testing approaches and some more advanced techniques to connect and learn from your users. Each chapter will focus

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on one of the general steps needed to design a successful product according to the organization goals and the user needs. To achieve this, the book will provide detailed hands-on pragmatic

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techniques to design innovative and easy to use products. You will learn how to test your ideas in the early steps of the design process, picking up the best ideas that truly work with your users,

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rethinking those that need further refinement, and discarding those that don't work properly in tests made with real users. By the end of the book, you will learn how to start exploring and testing

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your design ideas, regardless
the size of the design budget.

Style and approach A quick
and simple guide to design
and test a mobile application
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development Get into efficient
and fast app development and
start making money from your
android apps Implement
industry-standard design
patterns and best practices to
reduce your app development

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experience. Basic Java
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must to get the most out of
this book. What You Will Learn
Build a simple app and run it
on real and emulated devices
Explore the WYSIWYG and
XML approaches to material
design provided within

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Android Studio Detect user activities by using touch screen listeners, gesture detection, and reading sensors Apply transitions and shared elements to employ elegant animations and

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efficiently use the minimal
screen space of mobile
devices Develop apps that
automatically apply the best
layouts for different devices
by using designated
directories Socialize in the

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digital word by connecting
your app to social media Make
your apps available to the
largest possible audience with
the AppCompatActivity support library
In Detail Are you an Android
developer with some

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experience under your belt?
Are you wondering how the
experts create efficient and
good-looking apps? Then your
wait will end with this book!
We will teach you about
different Android development

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patterns that will enable you to write clean code and make your app stand out from the crowd. The book starts by introducing the Android development environment and exploring the support libraries.

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You will gradually explore the different design and layout patterns and get to know the best practices of how to use them together. Then you'll then develop an application that will help you grasp

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activities, services, and broadcasts and their roles in Android development. Moving on, you will add user-detecting classes and APIs such as gesture detection, touch screen listeners, and sensors

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to your app. You will also learn to adapt your app to run on tablets and other devices and platforms, including Android Wear, auto, and TV. Finally, you will see how to connect your app to social media and

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explore deployment patterns as well as the best publishing and monetizing practices. The book will start by introducing the Android development environment and exploring the support libraries. You will

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gradually explore the different
Design and layout patterns
and learn the best practices on
how to use them together. You
will then develop an
application that will help you
grasp Activities, Services and

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Broadcasts and their roles in Android development. Moving on, you will add user detecting classes and APIs such as at gesture detection, touch screen listeners and sensors to our app. You will also learn

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to adapt your app to run on tablets and other devices and platforms, including Android Wear, Auto, and TV. Finally, you will learn to connect your app to social media and explore deployment patterns

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and best publishing and monetizing practices. Style and approach This book takes a step-by-step approach. The steps are explained using real-world practical examples. Each chapter uses case

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studies where we show you
how using design patterns will
help in your development
process.

Responsive User Interfaces
and Design Patterns for
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Developers
into Temptation

UI Patterns for Smartphone
Apps

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Designing Search

Implementing Material Design
for Developers

*Create reliable, robust,
and efficient Android
apps with industry-
standard design patterns*

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faster and more
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*development and start
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Android apps Implement
industry-standard design
patterns and best
practices to reduce your
app development time*

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developer with some
experience under your
belt? Are you wondering
how the experts create
efficient and good-

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*looking apps? Then your
wait will end with this
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about different Android
development patterns
that will enable you to
write clean code and*

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*make your app stand out
from the crowd. The
video starts by
introducing the Android
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and exploring the
support libraries. You*

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*will gradually explore
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to know the best
practices of how to use
them together. You'll
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application that will help you grasp activities, services, and broadcasts and their roles in Android development. Moving on, you will add user-

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detecting classes and APIs such as gesture detection touch screen listeners and sensors to your app. You will also learn to adapt your app to run on tablets and

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*other devices and
platforms, including
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well designed, easy-to-
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handy reference to 70*

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patterns, illustrated by
more than 400
screenshots from current
iOS, Android,
BlackBerry, WebOS,
Windows Mobile, and*

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*experience professional
Theresa Neil (Designing
Web Interfaces) walks
you through design
patterns in 10 separate
categories, including*

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*anti-patterns. Whether
you're designing a
simple iPhone
application or one
that's meant to work for
every popular mobile OS
on the market.*

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*Designers, developers,
and entrepreneurs today
must grapple with
creating social
interfaces to foster
user interaction and
community, but grasping*

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*the nuances and the
building blocks of the
digital social
experience is much
harder than it appears.
Now you have help. In
the second edition of*

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this practical guide, UX design experts Christian Crumlish and Erin Malone share hard-won insights into what works, what doesn't, and why. With more than 100 patterns,

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*design principles, and
best practices, you'll
learn how to balance
opposing forces and grow
healthy online
communities by co-
creating the experience*

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with your users.
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*Understand the
overarching principles
before applying tactical
design patterns
Cultivate healthy
participation and rein*

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*in misbehaving users
Learn patterns for
adding social components
to an existing site
Encourage users to
interact with one
another, whether it's*

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one-to-one or many-to-many
Developers Use a rating system
to build a social
experience around
products or services
Orchestrate
collaborative groups and

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*discover the real power
of social networks*

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examples of each
pattern, with an
emphasis on mobile apps*

Learn how to apply

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to enterprise
environments*

*When you're under
pressure to produce a
well designed, easy-to-
navigate mobile app,*

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*there's no time to
reinvent the wheel. This
concise book provides a
handy reference to 70
mobile app design
patterns, illustrated by
more than 400*

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*screenshots from current
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BlackBerry, WebOS,
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*Web Interfaces) walks
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patterns in 10 separate
categories, including
anti-patterns. Whether
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*application or one
that's meant to work for
every popular mobile OS
on the market, these
patterns provide
solutions to common
design challenges. This*

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*print edition is in full
color. Pattern*

categories include:

*Navigation: get patterns
for primary and
secondary navigation*

Forms: break the

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*industry-wide habits of
bad form design Tables
and lists: display only
the most important
information Search,
sort, and filter: make
these functions easy to*

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interaction Charts:
learn best practices for
basic chart design
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users to get started and*

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*discover features
Controls and feedback:
help users perform
actions, and provide
them with timely
feedback Help: integrate
help pages into a*

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smaller form factor

*"It's a super handy
catalog that I can flip
to for ideas." -Bill
Scott, Senior Director
of Web Development at
PayPal "Just a quick*

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*thanks to express my
sheer gratitude for this
pub, it has been a guide
for me reworking a
design for an app
already in production!"*

-Agatha June, UX

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Web Anatomy

*From Concept to
Completion*

*Designing Mobile
Interfaces*

Android User Interface

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Interaction Design

Android Development

Patterns

Service Design Patterns

***How do we create a
satisfactory user experience***

when limited to a small device? This new guide focuses on usability for mobile devices, primarily smartphones and touchphones, and covers such topics as developing a mobile strategy, designing for

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includes 228-full color
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the points. Based on expert
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studies with participants ranging from students to early technology adopters and business people using websites on a variety of mobile devices, this guide offers a complete look at the landscape for a mobile

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**world. Author Jakob Nielsen
is considered one of the
world's leading experts on
Web usability. He is the
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selling books, including
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which has sold more than
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**Conference on Design, User
Experience and Usability,
DUXU 2014, held as part of
the 16th International
Conference on Human-Computer
Interaction, HCII 2014, held
in Heraklion, Crete, Greece
in June 2014, jointly with**

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**13 other thematically
similar conferences. The**

**total of 1476 papers and 220
posters presented at the
HCII 2014 conferences were
carefully reviewed and
selected from 4766
submissions. These papers**

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***address the latest research
and development efforts and
highlight the human aspects
of design and use of
computing systems. The
papers accepted for
presentation thoroughly
cover the entire field of***

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**Human-Computer Interaction,
addressing major advances in
knowledge and effective use
of computers in a variety of
application areas. The total
of 256 contributions
included in the DUXU
proceedings were carefully**

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inclusion in this four-
volume set. The 66 papers
included in this volume are
organized in topical
sections on design theories,
methods and tools; user
experience evaluation;**

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**heuristic evaluation; media
and design; design and
creativity.**

**Android Design
Patterns Interaction Design
Solutions for Developers John
Wiley & Sons
Interaction Design explores**

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***common pitfalls, effective
workflows and innovative
development techniques in
contemporary interaction
design by tracking projects
from initial idea to the
critical and commercial
reception of the finished***

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**project. The book is divided
into six chapters, each
focusing on different
aspects of the interaction
design industry. Exploring
design projects from around
the world, the authors
include examples of the**

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***processes and creative
decisions behind: – Apps,
games and websites –
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Complex, large-scale
services – Interactive
museum installations –
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situations Each case study
includes behind-the-scenes
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interviews with key
creatives and workshop
projects to help you start*

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and working practices
discussed in your own
interaction design projects.
From immersive tourist
experiences, to apps which
make day-to-day life easier,
the detailed coverage of the***

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*design process shows how
strategists, creatives and
technologists are working
with interactive
technologies to create the
engaging projects of the
future.*

The Big Nerd Ranch Guide

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***Fast-Track Interaction
Design for a Seamless User
Experience***

***A Craftsman's Guide to
Software Structure and
Design***

***Designing Web Interfaces
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with some experience under your
belt? Are you wondering how the
experts create efficient and good-
looking apps? With this video,**

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***your wait is over! We will teach
you about different Android
development patterns that will
enable you to write clean code
and make your app stand out
from the crowd. Patterns provide
a logical and elegant approach to
solving many of the development***

problems that coders face. These patterns act as a guide, creating a clear path from problem to solution, and although applying a design pattern does not guarantee best practice in itself, it will hugely assist the process and make the discovery of design

flaws far easier. The course starts by introducing the Android development environment and exploring its support libraries. You will gradually explore the different design and layout patterns and get to know best practices for how to use them

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**together. Then you'll develop an
application that will help you
grasp activities, services, and
broadcasts and their roles in
Android development."--Resource
description page.**

**How to make customers feel
good about doing what you want**

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Learn how companies make us feel good about doing what they want. Approaching persuasive design from the dark side, this book melds psychology, marketing, and design concepts to show why we're susceptible to certain persuasive techniques.

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Packed with examples from every nook and cranny of the web, it provides easily digestible and applicable patterns for putting these design techniques to work. Organized by the seven deadly sins, it includes: Pride – use social proof to position your

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***product in line with your visitors'
values Sloth – build a path of
least resistance that leads
users where you want them to go
Gluttony – escalate customers'
commitment and use loss
aversion to keep them there
Anger – understand the power of***

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***metaphysical arguments and
anonymity Envy – create a
culture of status around your
product and feed aspirational
desires Lust – turn desire into
commitment by using emotion
to defeat rational behavior Greed
– keep customers engaged by***

***reinforcing the behaviors you
desire Now you too can leverage
human fallibility to create
powerful persuasive interfaces
that people will love to use – but
will you use your new knowledge
for good or evil? Learn more on
the companion website,***

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evilbydesign.info.

We make inaccessible and unusable websites and apps all the time, but it's not for lack of skill or talent. It's just a case of doing things the wrong way. We try to build the best experiences we can, but we only make them

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**for ourselves and for people like
us. This book looks at common
interface patterns from the
perspective of an inclusive
designer-someone trained in
building experiences that cater
to the huge diversity of abilities,
preferences and circumstances**

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out there. There's no such thing as an 'average' user, but there is such a thing as an average developer. This book will take you from average to expert in the area that matters the most: making things more readable and more usable to more people.

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This is an ideal resource for learning the interdisciplinary skills needed for interaction design, human computer interaction, information design, web design and ubiquitous computing. This text offers a cross-disciplinary, practical and

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Third International Conference, DUXU 2014, Held as Part of the HCI International 2014,

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*Heraklion, Crete, Greece, June
22-27, 2014, Proceedings, Part I*

Clean Architecture

Smashing Android UI

*Essential Mobile Interaction
Design*

Android Design Patterns

Professional Android

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About Face

The essential interaction design guide, fully revised and updated for the mobile age About Face: The Essentials of Interaction Design, Fourth Edition is the latest update to the

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*book that shaped and evolved
the landscape of interaction
design. This comprehensive
guide takes the worldwide
shift to smartphones and
tablets into account. New
information includes
discussions on mobile apps,*

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touch interfaces, screen size considerations, and more. The new full-color interior and unique layout better illustrate modern design concepts. The interaction design profession is blooming with

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the success of design-intensive companies, priming customers to expect "design" as a critical ingredient of marketplace success.

Consumers have little tolerance for websites, apps, and devices that don't

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live up to their expectations, and the responding shift in business philosophy has become widespread. About Face is the book that brought interaction design out of the research labs and into

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the updated *Fourth Edition*
continues to lead the way
with ideas and methods
relevant to today's design
practitioners and
developers. Updated
information includes:

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interaction, and product
design methods Design for
mobile platforms and
consumer electronics State-
of-the-art interface
recommendations and up-to-
date examples Updated Goal-*

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looking to remain relevant
through the current shift in
consumer technology habits
will find About Face to be a
comprehensive, essential
resource.*

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begin serious Android
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Anderson, Freelance Android
Developer “From start to
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variety of great tips and*

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important attributes of
Android design. This book
will definitely be required
reading for any of our
future Android engineers.”*

*—Cameron Banga, Cofounder,
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*downside to Android's
amazing openness and
versatility: it's easy for
developers to write code
that's inefficient,
unreliable, insecure, or
hard to maintain. In Android
Development Patterns ,*

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enterprise Android developer
Phil Dutson helps you
leverage Android 5.0+'s
amazing power without
falling victim to those
pitfalls. Dutson presents
today's most comprehensive
set of patterns and

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optimized, robust apps with
Android 5.0+. First, Dutson
guides you through
establishing a highly
efficient development
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and testing your app to*

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ensure that your code works just as you expect. Then, he walks through the modern best practices for structuring apps, using widgets and components, and working with views. You learn how to build apps that

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*are easy to manage and
update, deliver accurate and
up-to-date information
without wasting precious
battery power, and take
advantage of new hardware,
such as Android Wear and
Android TV. Dutson concludes*

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by presenting powerful strategies for optimizing your apps and packaging them for distribution. Coverage includes Using testing to build more trustworthy, dependable, maintainable apps Understanding subtle

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*but critical differences
between Android and
traditional Java programming
Building consistent, modern
user interfaces with views
and layouts Leveraging the
proven MVC pattern to
cleanly organize logic*

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*NFC, or USB Building better
apps with Google Play
Services Creating Android
Wear notifications and apps
Tuning and improving apps
with Google Analytics
Designing Android TV apps
for the "ten foot view"*

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informit.com/aw <https://github.com/dutsonpa/adp-files>

When you're under pressure to produce a well designed, easy-to-navigate mobile app, there's no time to reinvent the wheel. This concise book provides a handy reference

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*break the industry-wide
habits of bad form design
Tables and lists: display
only the most important
information Search, sort,
and filter: make these
functions easy to use Tools:
create the illusion of*

*direct interaction Charts:
learn best practices for
basic chart design*

*Invitations: invite users to
get started and discover
features Help: integrate
help pages into a smaller
form factor "It's a super*

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*handy catalog that I can
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"Looks fantastic." -Erin
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UX "Just a quick thanks to
express my sheer gratitude*

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*for this pub, it has been a
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Provides information on
designing easy-to-use
interfaces.*

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*Build Android 6 Material Design Apps That
Are Stunningly Attractive, Functional, and
Intuitive As Android development has
matured and grown increasingly*

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Edition, leading Android developer and user experience (UX) advocate Ian G. Clifton shows how to combine exceptional usability and outstanding visual appeal. Clifton helps you build apps that new users can succeed with instantly: apps that leverage users' previous experience previous experience, reflect platform conventions, and never test

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*Material Design into backward compatible
Android 6 apps • Understand views, the
building blocks of Android user interfaces •
Make the most of wireframes and
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design throughout • Master the essentials of
typography and iconography • Use custom
themes and styles for consistent visuals •*

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designer. I've personally worked on 30+
Android applications, and I was learning
new tips with every chapter." --Cameron*

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full power of its Android OS to both
smartphone and tablet computing. Designing
effective user interfaces that work on
multiple Android devices is extremely*

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challenging. This book provides more than 75 patterns that you can use to create versatile user interfaces for both smartphones and tablets, saving countless hours of development time. Patterns cover the most common and yet difficult types of user interactions, and each is supported with richly illustrated, step-by-step instructions.

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Includes sample patterns for welcome and home screens, searches, sorting and filtering, data entry, navigation, images and thumbnails, interacting with the environment and networks, and more Features tablet-specific patterns and patterns for avoiding results you don't want Illustrated, step-by-step instructions describe what the pattern is,

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*Forms make or break the most crucial
online interactions: checkout (commerce),
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(participation and sharing), and any task
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Design, Luke Wroblewski draws on original
research, his considerable experience at*

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*to apply psychology and game theory to
create engaging user experiences.*

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If you want to keep your code efficient, more manageable, and up-to-date with the latest best practices, this book is for you. Explore many popular design patterns, including Modules, Observers, Facades, and

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Mediators. Learn how modern architectural patterns—such as MVC, MVP, and MVVM—are useful from the perspective of a modern web application developer. This book also walks experienced JavaScript

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developers through modern
module formats, how to
namespace code effectively, and
other essential topics. Learn the
structure of design patterns and
how they are written Understand
different pattern categories,

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and behavioral Walk through
more than 20 classical and
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for writing modular
code—including the Module

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CommonJS Discover design
patterns implemented in the
jQuery library Learn popular
design patterns for writing
maintainable jQuery plug-ins

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Solutions from the Legendary
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rules of software architecture,
you can dramatically improve

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developer productivity throughout the life of any software system. Now, building upon the success of his best-selling books Clean Code and The Clean Coder, legendary software craftsman Robert C.

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Martin (“ Uncle Bob ”) reveals those rules and helps you apply them. Martin ’ s Clean Architecture doesn ’ t merely present options. Drawing on over a half-century of experience in software environments of

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every imaginable type, Martin tells you what choices to make and why they are critical to your success. As you 've come to expect from Uncle Bob, this book is packed with direct, no-nonsense solutions for the real

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challenges you ' ll face—the ones that will make or break your projects. Learn what software architects need to achieve—and core disciplines and practices for achieving it Master essential software design

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principles for addressing
function, component separation,
and data management See how
programming paradigms impose
discipline by restricting what
developers can do Understand
what ' s critically important and

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Implement optimal, high-level structures for web, database, thick-client, console, and embedded applications Define appropriate boundaries and layers, and organize components

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driving their own design conventions and patterns, and many designers have embraced mobile-centric thinking. In this edition, user experience professional Theresa Neil walks product managers, designers,

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Developers and developers through design patterns in 11 categories:

Navigation: get patterns for primary and secondary

navigation Forms: break industry-wide habits of bad form design

Tables: display only the most

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sort, and filter: make these

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users to get started and discover features Social: help users connect and become part of the group Feedback & Accordance: provide users with timely feedback Help: integrate help pages into a smaller form factor

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Anti-Patterns: what not to do when designing a mobile app
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help you catch—and keep—their attention. You'll learn core principles for designing effective user interfaces, along with a set of common patterns for interaction design on all types of mobile devices. Mobile design

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specialists Steven Hooper and Eric Berkman have collected and researched 76 best practices for everything from composing pages and displaying information to the use of screens, lights, and sensors. Each

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pattern includes a discussion of the design problem and solution, along with variations, interaction and presentation details, and antipatterns. Compose pages so that information is easy to locate and manipulate Provide labels

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and visual cues appropriate for your app ' s users Use information control widgets to help users quickly access details Take advantage of gestures and other sensors Apply specialized methods to prevent errors and

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the loss of user-entered data
Enable users to easily make
selections, enter text, and
manipulate controls Use screens,
lights, haptics, and sounds to
communicate your message and
increase user satisfaction

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