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*Use ASP.NET Core 2 to create
durable and cross-platform web*

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APIs through a series of applied, practical scenarios. Examples in this book help you build APIs that are fast and scalable. You'll progress from the basics of the framework through to solving the complex problems encountered in

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5 *implementing secure RESTful services. The book is packed full of examples showing how Microsoft's ground-up rewrite of ASP.NET Core 2 enables native cross-platform applications that are fast and modular, allowing your cloud-ready*

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server applications to scale as your business grows. Major topics covered in the book include the fundamentals and core concepts of ASP.NET Core 2. You'll learn about building RESTful APIs with the MVC pattern using proven best practices

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and following the six principles of REST. Examples in the book help in learning to develop world-class web APIs and applications that can run on any platform, including Windows, Linux, and MacOS. You can even deploy to Microsoft Azure and

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automate your delivery by implementing Continuous Integration and Continuous Deployment pipelines. What You Will Learn Incorporate automated API tooling such as Swagger from the OpenAPI specification

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Standardize query and response formats using Facebook's GraphQL query language Implement security by applying authentication and authorization using ASP.NET Identity Ensure the safe storage of sensitive data using the data

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protection stack Create unit and integration tests to guarantee code quality Who This Book Is For Developers who build server applications such as web sites and web APIs that need to run fast and cross platform; programmers who

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want to implement practical solutions for real-world problems; those who want in-depth knowledge of the latest bits of ASP.NET Core 2.0

Explore the tools and techniques to build scalable and secured RESTful

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web services and web applications using C# 8 and ASP. NET Core 3.1 Key FeaturesDelve into MVC patterns, configuration, routing, and deployment to build professional-grade applicationsLearn how to integrate ASP applications with the

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5 *JavaScript frameworks React, Vue, and Angular* Improve the performance of applications and the development team by implementing advanced ASP.NET Core concepts *Book Description* ASP.NET has been the preferred

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5 *choice of web developers for a long time. With ASP.NET Core 3, Microsoft has made internal changes to the framework along with introducing new additions that will change the way you approach web development. This second*

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5 *edition has been thoroughly updated to help you make the most of the latest features in the framework, right from gRPC and conventions to Blazor, which has a new chapter dedicated to it. You'll begin with an overview of the*

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5 *essential topics, exploring the Model-View-Controller (MVC) pattern, various platforms, dependencies, and frameworks. Next, you'll learn how to set up and configure the MVC environment, before delving into advanced*

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routing options. As you advance, you'll get to grips with controllers and actions to process requests, and later understand how to create HTML inputs for models. Moving on, you'll discover the essential aspects of syntax and processes

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when working with Razor. You'll also get up to speed with client-side development and explore the testing, logging, scalability, and security aspects of ASP.NET Core. Finally, you'll learn how to deploy ASP.NET Core to several

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5 environments, such as Azure, Amazon Web Services (AWS), and Docker. By the end of the book, you'll be well versed in development in ASP.NET Core and will have a deep understanding of how to interact with the framework and

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5 *work cross-platform. What you will learn*
Understand the new capabilities of ASP.NET Core
3.1 Become well versed in how to configure ASP.NET Core to use it to its full potential
Create controllers and action methods, and

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*understand how to maintain
stateImplement and validate forms
and retrieve information from
themImprove productivity by
enforcing reuse, process forms, and
effective security measuresDelve
into the new Blazor development*

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modelDeploy ASP.NET Core applications to new environments, such as Microsoft Azure, AWS, and DockerWho this book is for If you are a developer with basic knowledge of ASP.NET MVC and want to build powerful applications,

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then this book is for you.

Developers who want to explore the latest changes in ASP.NET Core 3.1 to build professional-level applications will also find this book useful. Familiarity with C#, ASP.NET Core, HTML, and CSS is

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5 *expected to get the most out of this book.*

Imagine the boost in business if you can build large, rich web applications with little code and built-in Windows authentication. With this book, you can gain skills to develop

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*real-world applications with
ASP.NET Core 2. Key Features
Adopts the application-centric
approach to explain core concepts
Covers industry-best practices to
build flexible, robust applications
Shows how to enhance your*

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5 *applications by adding more functionalities* **Book Description** *The book sets the stage with an introduction to web applications and helps you build an understanding of the tried-and-true MVC architecture. You learn all about views, from what*

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is the Razor view engine to tagging helpers. You gain insight into what models are, how to bind them, and how to migrate database using the correct model. As you get comfortable with the world of ASP.NET, you learn about

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5 *validation and routing. You also learn the advanced concepts, such as designing Rest Buy (a RESTful shopping cart application), creating entities for it, and creating EF context and migrations. By the time you are done reading the book, you*

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*will be able to optimally use
ASP.NET to develop, unit test, and
deploy applications like a pro. What
you will learn Work with basic
programming constructs using the
Razor view engine Use flexibility
and data compartmentalization of*

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*ViewModel Build a custom route for
ASP.NET MVC applications for
SEO Optimize applications with
performance analysis and
improvement steps Improve
application performance, security,
and data access to optimize the*

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overall development process

Deploy an ASP.NET MVC

application in a non-Windows

environment Who this book is for If

you are looking to build web

applications using ASP.NET Core

or you want to become a pro in

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building web applications using the Microsoft technology, this is the ideal book for you. Prior exposure and understanding of C#, JavaScript, HTML, and CSS syntax is assumed.

ASP.NET Core in Action, Second

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Edition opens up the world of cross-platform web development with ASP.NET Core. You'll start with a crash course in .NET Core, then you'll begin to build amazing web applications step by step, systematically adding essential

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features. Along the way, you'll mix in important process steps like testing, multiplatform deployment, and security. Fully updated to ASP.NET 3.1, ASP.NET Core in Action, Second Edition is a hands-on primer to building cross-platform

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5 *web applications with your C# and .NET skills. Even if you've never worked with ASP.NET you'll start creating productive cross-platform web apps fast! ASP.NET Core in Action, Second Edition opens up the world of cross-platform web*

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development with ASP.NET Core. You'll start with a crash course in .NET Core, then you'll begin to build amazing web applications step by step, systematically adding essential features. Along the way, you'll mix in important process steps

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ASP.NET Core 2.0, MVC, and EF

Core 2

Pro ASP.NET MVC 5

Programming ASP.NET Core,

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Programming ASP.NET Core

*Secure your ASP.NET
applications before you get
hacked! This practical guide
includes secure coding
techniques with annotated*

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*examples and full coverage
of built-in ASP.NET Core
security tools. In ASP.NET
Core Security, you will learn
how to: Understand and
recognize common web app
attacks Implement attack*

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*countermeasures Use
testing and scanning tools
and libraries Activate built-
in browser security features
from ASP.NET Take
advantage of .NET and
ASP.NET Core security APIs*

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*Manage passwords to
minimize damage from a
data leak Securely store
application secrets ASP.NET
Core Security teaches you
the skills and
countermeasures you need*

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to keep your ASP.NET Core apps secure from the most common web application attacks. With this collection of practical techniques, you will be able to anticipate risks and introduce

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*practices like testing as
regular security checkups.
You'll be fascinated as the
author explores real-world
security breaches, including
rogue Firefox extensions
and Adobe password thefts.*

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The examples present universal security best practices with a sharp focus on the unique needs of ASP.NET Core applications. About the technology Your ASP.NET Core applications

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*are under attack now. Are
you ready? There are
specific countermeasures
you can apply to keep your
company out of the
headlines. This book
demonstrates exactly how to*

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secure ASP.NET Core web applications, including safe browser interactions, recognizing common threats, and deploying the framework's unique security APIs. About the book

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ASP.NET Core Security is a realistic guide to securing your web applications. It starts on the dark side, exploring case studies of cross-site scripting, SQL injection, and other weapons

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*used by hackers. As you go,
you'll learn how to
implement
countermeasures, activate
browser security features,
minimize attack damage,
and securely store*

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*application secrets. Detailed
ASP.NET Core code samples
in C# show you how each
technique looks in practice.
What's inside Understand
and recognize common web
app attacks Testing tools,*

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*helper libraries, and
scanning tools Activate built-
in browser security features
Take advantage of .NET and
ASP.NET Core security APIs
Manage passwords to
minimize damage from a*

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*data leak About the reader
For experienced ASP.NET
Core web developers. About
the author Christian Wenz is
a web pioneer, consultant,
and entrepreneur. Table of
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session management 4 Cross-
site request forgery 5*

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secrets 8 Handling
passwords PART 4
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With the rise in the number

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*of tools and technologies
available today, developers
and architects are always
exploring ways to create
better and smarter
solutions. The earlier
roadblock of the differences*

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*between target platforms
isn't there anymore. .NET
Core 2.0 By Example will
take you on an exciting
journey to building better
software. This book provides
fresh and relevant content*

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*to .NET Core 2.0 in a
succinct format. It also
delivers concepts, along
with the implications, design
decisions, and potential
pitfalls you might face when
targeting Linux and*

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Windows systems, in a logical and simple way. With the .NET framework at its center, the book comprises of five varied projects: a multiplayer Tic-tac-toe game; a real-time chat

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5 *application, Let'sChat; a chatbot; a microservice-based buying-selling application; and a movie booking application. You will start each chapter with a high-level overview of the*

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content, followed by the above example applications described in detail. By the end of each chapter, you will become proficient with the concepts by creating a tangible component in the

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application. By the end of the book, you will have built five solid projects using all the tools and support provided by the .NET Core 2.0 framework.

Implement robust

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*applications by applying
efficient Design Patterns
with .NET 5 and C# KEY
FEATURES ● Detailed
theoretical concepts
covered, including the use of
encapsulation, interfaces,*

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and inheritance. ● Access to solutions applied for software strategy and final product output. ● Simplified demonstration of real applications implementing numerous design patterns.

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DESCRIPTION This book covers detailed aspects of Design Patterns and Object-Oriented Programming concepts using the most modern version of the C# language and .NET platform,

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*including many real-world
examples and good practice
guidelines that help
developers in building
robust and extensible
applications. The book
begins with the essential*

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concepts of C#

programming and the .NET

platform. You get your

foundation strong by

understanding SOLID

Principles and the actual

implementation of reliable

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*applications. You will be
working on most common
Design Patterns such as
Abstract Factory, Adapter,
Composite, Proxy,
Command, Strategy,
Observer, Factory Method,*

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*Singleton, Builder,
Interpreter, Mediator, and
many other patterns that
will help you to create solid
enterprise applications. You
will also witness the
performance of these design*

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*patterns in a real software
development environment
with the help of practical
examples. After learning the
most common Design
Patterns practiced in .NET
enterprise applications, the*

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*reader will be able to
understand and apply good
practices of software
development based on the
object-oriented paradigm to
develop complex enterprise
applications efficiently and*

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LEARN ● Fine-tune your

knowledge about interfaces,

polymorphism, and

encapsulation. ● Learn to

practice implementing

design patterns in

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patterns: Observer,

Strategy, Command, Proxy,

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patterns such as Builder,

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Bridge, and Decorator. ●

*Includes illustrations,
examples, and real use-cases
of .NET 5.0 applications.*

WHO THIS BOOK IS FOR

*This book is for .NET
developers, application*

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developers, and software engineers who want to develop .NET applications with proven techniques and build error-free applications. This book also attracts fresh graduates and entry-level

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*developers as long as basic
knowledge about .NET is*

*known to them. TABLE OF
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Factory 9. Prototype 10.

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step needed to build brand
new cross-platform web
apps with ASP.NET Core,
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you'll learn how to integrate
the immense power of MVC,
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Visual Studio and Visual
Studio Code, C#, JavaScript,*

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*TypeScript, and Entity
Framework. Working
through the authors'
carefully designed sprints,
you'll start with a blank
canvas, move through
software architecture and*

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*design, adjusting to user
feedback, recovering from
mistakes, builds, testing,
deployment, maintenance,
refactoring, and more. Along
the way, you'll learn
techniques for delivering*

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*state-of-the-art software to
users more rapidly and
repeatably than ever before.*

*ASP.NET Core Application
Development*

*Using .NET Core and
Modern JavaScript*

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Frameworks

Pro ASP.NET Core 3

*Hands-On full stack web
development using ASP.NET
Core, React, and TypeScript*

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Modern Web Development

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*with ASP.NET Core 3
Pro Asp.net Core Mvc
Implementing Design
Patterns in C# and .NET 5
Build robust modern web applications
using .NET 5, Entity Framework Core,
and Angular 11 Key Features Updated*

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*with the latest features and additions
in ASP.NET Core 5 and Angular
11Design, build, and deploy a Single
Page Application or Progressive Web
AppAdopt a full stack approach to
handle data management, Web APIs,
application design, testing, SEO,
security, and deploymentBook*

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Description Learning full-stack development calls for knowledge of both front-end and back-end web development. ASP.NET Core 5 and Angular, Fourth Edition will enhance your ability to create, debug, and deploy efficient web applications using ASP.NET Core and Angular. This

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revised edition includes coverage of the Angular routing module, expanded discussion on the Angular CLI, and detailed instructions for deploying apps on Azure, as well as both Windows and Linux. Taking care to explain and challenge design choices made throughout the text,

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Valerio teaches you how to build a data model with Entity Framework Core, alongside utilizing the Entity Core Fluent API and EntityTypeConfiguration class. You'll learn how to fetch and display data and handle user input with Angular reactive forms and front-end and

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5 *back-end validators for maximum effect. Later, you will perform advanced debugging and explore the unit testing features provided by xUnit.net (.NET 5) and Jasmine, as well as Karma for Angular. After adding authentication and authorization to your apps, you will*

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5 *explore progressive web applications (PWAs), learning about their technical requirements, testing, and converting SWAs to PWAs. By the end of this book, you will understand how to tie together the front end and back end to build and deploy secure and robust web applications. What you will*

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*learnImplement a web API interface
with ASP.NET Core and consume it
with Angular using RxJS
observablesSet up an SQL database
server using a local instance or a
cloud data storePerform C# and
TypeScript debugging using Visual
Studio 2019Create TDD and BDD unit*

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tests using xUnit, Jasmine, and KarmaPerform DBMS structured logging using third-party providers such as SeriLogDeploy web apps to Windows and Linux web servers, or Azure App Service, using IIS, Kestrel, and nginxWho this book is for This book is for experienced ASP.NET

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5 *developers who already possess some familiarity with ASP.NET Core and Angular and are looking to learn how to use them effectively together. The fully documented code samples (also available on GitHub) and the step-by-step implementation tutorials make this book easy to follow.*

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Build fully functional, cloud-ready, and professional web applications using the latest features in the .NET 5 framework and React.js with Microsoft Azure Key Features Explore the new features of .NET 5 with this updated edition of ASP.NET Core 5 and React Discover strategies for

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adopting a full-stack development approach, clean architecture techniques, and development best practices Learn how to manage data, design and package applications, and secure your web apps *Book Description* Microsoft's .NET framework is a robust server-side

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5 *framework, now even more powerful thanks to the recent unification of the Microsoft ecosystem with the .NET 5 framework. This updated second edition addresses these changes in the .NET framework and the latest release of React. The book starts by taking you through React and*

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TypeScript components for building an intuitive single-page application and then shows you how to design scalable REST APIs that can integrate with a React-based frontend. Next, you'll get to grips with the latest features, popular patterns, and tools available in the React ecosystem,

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5 including function-based components, React Router, and Redux. As you progress through the chapters, you'll learn how to use React with TypeScript to make the frontend robust and maintainable and cover key ASP.NET 5 features such as API controllers, attribute routing, and

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model binding to build a sturdy backend. In addition to this, you'll explore API security with ASP.NET 5 identity and authorization policies and write reliable unit tests using both .NET and React, before deploying your app on Azure. By the end of this book, you'll have gained

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the knowledge you need to enhance your C# and JavaScript skills and build full-stack, production-ready applications with ASP.NET 5 and React. What you will learn
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Secure REST APIs with identity and authorization

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policies Create strongly typed, interactive, and function-based React components using Hooks Understand how to style React components using Emotion.js Perform client-side state management with Redux Run a range of automated tests on the frontend and backend Implement continuous

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5 *integration and continuous delivery (CI/CD) processes in Azure using Azure DevOps* Who this book is for If you're a web developer looking to get up to speed with full-stack web application development with .NET Core and React, this book is for you. Although the book does not assume

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any knowledge of React, a basic understanding of .NET Core will help you to get to grips with the concepts covered.

Model, map, and access data effectively with Entity Framework Core 2, the latest evolution of Microsoft's object-relational mapping

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framework. You will access data utilizing .NET objects via the most common data access layer used in ASP.NET Core MVC 2 projects. Best-selling author Adam Freeman explains how to get the most from Entity Framework Core 2 in MVC projects. He begins by describing the

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different ways that Entity Framework Core 2 can model data and the different types of databases that can be used. He then shows you how to use Entity Framework Core 2 in your own MVC projects, starting from the nuts and bolts and building up to the most advanced and sophisticated

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5 features, going in-depth to give you the knowledge you need. Chapters include common problems and how to avoid them. What You'll Learn Gain a solid architectural understanding of Entity Framework Core 2 Create databases using your MVC data model Create MVC models using an

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existing database Access data in an MVC application using Entity Framework Core 2 Use Entity Framework in RESTful Web Services Who This Book Is For ASP.NET Core MVC 2 developers who want to use Entity Framework Core 2 as the data access layer in their projects

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Interview guide with extensive
questions based on concepts and
techniques around application
development. DESCRIPTION ASP.NET
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resource for application developers*

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and web developers who want to advance their careers. This book teaches you how to use ASP.NET Core to create web applications without a prior understanding of web application development. We develop our first web application and demonstrate how to execute, debug,

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5 and deploy them using ASP.NET Core. We'll start by creating our first web pages with the Razor and then create a simple phonebook application. Next, you will be exposed to the MVC design pattern and explore the simplicity of developing web pages using Razor. Moving on, you learn to

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construct and consume restful services with ASP.NET Core. Concepts and techniques include async/await pattern, middlewares, programming a pipeline, redirecting requests, and intercepting requests and responses. This book also houses dependency injection techniques, action filters,

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accessing data using Entity Framework Core, and proven approaches for creating databases. Toward the end, you'll learn about some of the most important components, such as improving performance, choosing the right architecture for an application

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program, and answering a slew of interview questions about ASP.NET Core and application development.

WHAT YOU WILL LEARN ● Learn to set up the application development environment around ASP.NET Core and other frameworks. ● Expert tips for debugging and deploying ASP.NET

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- 1. Introduction to ASP.NET Core*
- 2. Setting Up the Development Environment*
- 3.*

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Developing Restful services with
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and middleware in ASP.NET Core 8.*

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application design, testing,
SEO, security and

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deploymentBook Description

Learning full stack

development calls for

knowledge of both frontend

and backend web

development. By covering the

impressive capabilities of

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API calls and server-side
routing in the backend. Next,
you will learn to build a data
model with Entity Framework
Core and configure it using

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you handle user input with
Angular reactive forms and
frontend and backend**

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equipped with the skills you
need to create efficient web
applications using ASP.NET
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interface with ASP.NET Core
and consume it with Angular
using RxJS ObservablesCreate
a data model using Entity
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This book is for experienced ASP.NET developers who already know about ASP.NET Core and Angular and are looking to learn more about them and understand how to use them together to create

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production-ready Single Page Applications (SPAs) or Progressive Web Applications (PWAs). However, the fully-documented code samples (also available on GitHub) and the step-by-step

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the popular .NET and its related frameworks. While many concepts are similar between .NET Core and the .NET 4.6 framework, there are revolutionary changes as well, including updates to Entity

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ASP.NET Core Services, and
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along with a client side build
tool such as Gulp, Grunt, and
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access layer and RESTful
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application, you can rebuild**

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Book Description This book will walk you through the process of developing an e-commerce application from start to finish, utilizing an ASP.NET Core web API and Vue.js Single-Page Application

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(SPA) frontend. We will build the application using a featureslice approach, whereby in each chapter we will add the required frontend and backend changes to complete an entire feature. In

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the early chapters, we'll keep things fairly simple to get you started, but by the end of the book, you'll be utilizing some advanced concepts, such as server-side rendering and continuous integration and

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**deployment. You will learn
how to set up and configure a
modern development
environment for building
ASP.NET Core web APIs and
Vue.js SPA frontends. You will
also learn about how ASP.NET**

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Core differs from its predecessors, and how we can utilize those changes to our benefit. Finally, you will learn the fundamentals of building modern frontend applications using Vue.js, as well as some

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**of the more advanced
concepts, which can help make
you more productive in your
own applications in the future.
What you will learn Setup a
modern development
environment for building both**

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code Use Vue CLI to scaffold
front-end applications Build
and compose a set of Vue.js
components Setup and
configure client-side routing to
introduce multiple pages into**

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at ASP.NET developers who are looking for an entry point in learning how to build a modern client-side SPA with Vue.js, or those with a basic understanding of Vue.js who are looking to build on their

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necessary, but would be an
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produce leaner, cloud
optimized and mobile-ready
applications for the .NET
platform. This book puts
ASP.NET Core MVC into**

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context and dives deep into the tools and techniques required to build modern, cloud optimized extensible web applications. All the new MVC features are described in detail and the author explains

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how best to apply them to both new and existing projects. The ASP.NET Core MVC Framework is the latest evolution of Microsoft's ASP.NET web platform, built on a completely new

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**foundation. It represents a
fundamental change to how
Microsoft constructs and
deploys web frameworks and
is free of the legacy of earlier
technologies such as Web
Forms. ASP.NET Core MVC**

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**provides a "host agnostic"
framework and a high-
productivity programming
model that promotes cleaner
code architecture, test-driven
development, and powerful
extensibility. Best-selling**

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depth to give you the
knowledge you need. This
book follows the same format
and style as the popular
previous editions but brings
everything up to date for the**

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release. It presents a fully
worked case study of a
functioning ASP.NET MVC
application that readers can
use as a template for their
own projects. What You Will**

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how to create RESTful web
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existing knowledge of previous MVC releases to get up and running with the new programming model quickly and effectively Who This Book Is For: This book is for web developers with a basic

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knowledge of ASP.NET and C#
who want to incorporate the
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Core's cross-platform capabilities
and what's changed from older
ASP.NET versions, but he doesn't
stop there: he offers a complete
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who wants to build production solutions, including mobile-specific solutions. Microsoft MVP Dino Esposito shows how to:

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processing • Serve HTML from
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the .NET platform. This book puts
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and dives deep into the tools and
techniques required to build**

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**modern, cloud optimized
extensible web applications. All
the new MVC features are
described in detail and the author
explains how best to apply them to
both new and existing projects.**

The ASP.NET Core MVC

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**legacy of earlier technologies such
as Web Forms. ASP.NET Core
MVC provides a "host agnostic"
framework and a high-
productivity programming model
that promotes cleaner code
architecture, test-driven**

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**development, and powerful
extensibility. Best-selling author
Adam Freeman has thoroughly
revised this market-leading book
and explains how to get the most
from ASP.NET Core MVC. He
starts with the nuts-and-bolts and**

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shows you everything through to advanced features, going in-depth to give you the knowledge you need. The book includes a fully worked case study of a functioning web application that readers can use as a template for

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MVC releases to get up and
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incorporate the latest

improvements and functionality in

the ASP.NET Core MVC 2

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intermediate C# developers.

About the author Andrew Lock is

a Microsoft MVP who has worked

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essential details you need to learn to be truly effective. Who This Book Is For This book is for developers with a knowledge of ASP.NET Core MVC who are introducing Angular into their projects.

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uygulamalar oluşturmaya yönelik cross-platform, yüksek performanslı ve açık kaynaklı bir Framework'tür. .Net Framework ise .Net Core'a taşınması ile beraber .Net yapısı tamamen modüler bir yapıya dönüşümü .Net içerisinde yer alan

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bir çok özellik Core'dan çıkarılıp modüller bir şekilde enjekte edilerek kullanıldı. Bu, .Net Core'a performans konusunda oldukça ivme kazandı. .Net ekosistemini tamamen etkileyen, Cross Platform ve Open Source kavramlarıyla

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bamba ka bir pencere a  an .Net Core, yaz ı l ı m d ü nyas ı nda  ok farklı noktalara geldi. Bir  ok platformda geli tirme yapmaya olanak sa lamas ı , a  ı k kaynak olarak geli tirilebilmesi, Flexible Deployment ve CLI gibi art ı lar ı yla

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knowledge to efficiently get up and running with new programming models Adam Freeman is an experienced IT professional who has held senior positions in a range of companies, most recently serving as chief technology officer

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About the Author Dustin Metzgar is a seasoned developer and architect involved in numerous .NET Core projects. Dustin works for Microsoft. Table of Contents Why .NET Core? Building your first .NET Core applications How to

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