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learn and fun to use! But books about learning to program in Python can be kind of dull, gray, and boring, and

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and explained; and quirky, full-color illustrations keep things on the lighter side. Chapters end with programming puzzles designed to stretch your brain and strengthen your understanding. By the end of the book you'll have programmed two complete games: a

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clone of the famous Pong and "Mr. Stick Man Races for the Exit"—a platform game with jumps, animation, and much more. As you strike out on your programming adventure, you'll learn how to: –Use fundamental data structures like lists, tuples, and maps

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-Organize and reuse your code with functions and modules -Use control structures like loops and conditional statements -Draw shapes and patterns with Python's turtle module -Create games, animations, and other graphical wonders with tkinter Why

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project, and package virtual machines for use by others. This book covers the V1 (1.0.x) configuration syntax running on top of a V2 (1.1+) core, the most stable configuration format running on the latest core. Build a simple virtual machine with just two

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Automate software installation and
management with shell scripts, Chef,
or Puppet Set up a network interface
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any computer Use your own editor
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machine clusters with a single
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operating system to match your
production OS Extend Vagrant

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them. Type their code precisely. (No copying and pasting!) Fix your mistakes. Watch the programs run. As you do, you'll learn how software works; what good programs look like; how to read, write, and think about code; and how to find and fix your

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mistakes using tricks professional programmers use. Most importantly, you'll learn the following, which you need to start writing excellent Python software of your own: Installing a complete Python environment Organizing and writing code Basic

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for long-term maintainability, opening
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**keypresses and mouse
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**construction:
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and memory), concurrency
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variables), and
persistence (disks,
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lead to better solutions Analyze a

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concept, idea, or problem to
implement in code Design a solution
based on your analysis Implement
your solution in the simplest way
possible Systematically improve your
programming skills through real
projects Each project in Learn More
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a key practical skill -- combining demonstrations to get you started, and challenges to help you achieve even deeper understanding. Shaw organizes this practical programming course into five sections: working with commands, organizing and using data, applying algorithms, processing text,

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lots of examples in C#. It starts with
the first steps in programming and*

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*software development like variables,
data types, conditional statements,
loops and arrays and continues with
other basic topics like methods,
numeral systems, strings and string
processing, exceptions, classes and
objects. After the basics this*

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fundamental programming book
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data structures (lists, trees, hash-
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*(inheritance, abstraction,
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encapsulation and polymorphism)
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*and their implementation the C#
language. It also covers
fundamental topics that each good
developer should know like
algorithm design, complexity of*

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algorithms and problem solving.
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The book uses C# language and
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Visual Studio to illustrate the
programming concepts and explains
some C# / .NET specific
technologies like lambda
expressions, extension methods and

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and the C# language in the
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meantime. It is a great start for
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anyone who wants to become a
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conditional statements, control-flow
logic, loops, arrays, numeral
systems, methods, strings, text
processing, StringBuilder,*

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*exceptions, exception handling,
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stack trace, streams, files, text files,
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linear data structures, list, linked
list, stack, queue, tree, balanced
tree, graph, depth-first search, DFS,
breadth-first search, BFS,
dictionaries, hash tables, associative*

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arrays, sets, algorithms, sorting
algorithm, searching algorithms,
recursion, combinatorial
algorithms, algorithm complexity,
OOP, object-oriented programming,
classes, objects, constructors, fields,
properties, static members,

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presents information pertinent to the

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*technical aspects of the language
design and creation. This book
provides an understanding of the
processes of language design as
related to the environment in which
languages are developed and the
knowledge base available to the*

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*originators. Organized into 14
sections encompassing 77 chapters,
this book begins with an overview of
the programming techniques to use
to help the system produce efficient
programs. This text then discusses
how to use parentheses to help the*

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*system identify identical
subexpressions within an expression
and thereby eliminate their
duplicate calculation. Other
chapters consider FORTRAN
programming techniques needed to
produce optimum object programs.*

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*This book discusses as well the
developments leading to ALGOL 60.
The final chapter presents the
biography of Adin D. Falkoff. This
book is a valuable resource for
graduate students, practitioners,
historians, statisticians,*

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*mathematicians, programmers, as
well as computer scientists and
specialists.*

*Python 3 is the best version of the
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*leading Python programmer Mark
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*together all the knowledge you need
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to write any program, use any
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standard or third-party Python 3
library, and create new library
modules of your own. Summerfield
draws on his many years of Python
experience to share deep insights*

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*into Python 3 development you
won't find anywhere else. He begins
by illuminating Python's "beautiful
heart": the eight key elements of
Python you need to write robust,
high-performance programs.*

Building on these core elements, he

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pasting!) Fix your mistakes. Watch
the programs run. As you do,
you 'll learn what good, modern C
programs look like; how to think
more effectively about code; and
how to find and fix mistakes far
more efficiently. Most importantly,

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you 'll master rigorous defensive programming techniques, so you can use any language to create software that protects itself from malicious activity and defects. Through practical projects you 'll apply what you learn to build

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Shaw teaches the key skills you
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software, including Setting up a C
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idioms Compilation, make files,
and linkers Operators, variables,

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and data types Program control
Arrays and strings Functions,
pointers, and structs Memory
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Data structures, including linked
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coding, and automated testing
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will reward you for every minute
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scripting and data manipulation,
and describes scalar values, basic
operators, and associative arrays.
How the theoretical tools of
literacy help us understand
programming in its historical,
social and conceptual contexts.

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The message from educators, the tech community, and even politicians is clear: everyone should learn to code. To emphasize the universality and importance of computer programming, promoters of

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coding for everyone often invoke the concept of “literacy,” drawing parallels between reading and writing code and reading and writing text. In this book, Annette Vee examines the coding-as-literacy analogy and argues that it

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can be an apt rhetorical frame. The theoretical tools of literacy help us understand programming beyond a technical level, and in its historical, social, and conceptual contexts. Viewing programming from the perspective of literacy

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and literacy from the perspective
of programming, she argues, shifts
our understandings of both.

Computer programming becomes
part of an array of communication
skills important in everyday life,
and literacy, augmented by

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programming, becomes more
capacious. Vee examines the ways
that programming is linked with
literacy in coding literacy
campaigns, considering the
ideologies that accompany this
coupling, and she looks at how

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both writing and programming
encode and distribute information.
She explores historical parallels
between writing and
programming, using the evolution
of mass textual literacy to shed
light on the trajectory of code from

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military and government
infrastructure to large-scale
businesses to personal use. Writing
and coding were institutionalized,
domesticated, and then
established as a basis for literacy.
Just as societies demonstrated a

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“literate mentality” regardless of
the literate status of individuals,
Vee argues, a “computational
mentality” is now emerging even
though coding is still a specialized
skill.

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work and their vulnerabilities Exploit

weaknesses and hack into machines to

test their security Learn how to secure

systems from hackers Book Description

This book starts with the basics of

ethical hacking, how to practice hacking

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safely and legally, and how to install and interact with Kali Linux and the Linux terminal. You will explore network hacking, where you will see how to test the security of wired and wireless networks. You'll also learn how to crack the password for any Wi-Fi network (whether it uses WEP,

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WPA, or WPA2) and spy on the connected devices. Moving on, you will discover how to gain access to remote computer systems using client-side and server-side attacks. You will also get the hang of post-exploitation techniques, including remotely controlling and interacting with the systems that you

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compromised. Towards the end of the book, you will be able to pick up web application hacking techniques. You'll see how to discover, exploit, and prevent a number of website vulnerabilities, such as XSS and SQL injections. The attacks covered are practical techniques that work against real systems and are

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purely for educational purposes. At the end of each section, you will learn how to detect, prevent, and secure systems from these attacks. What you will learn Understand ethical hacking and the different fields and types of hackers Set up a penetration testing lab to practice safe and legal hacking Explore Linux

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basics, commands, and how to interact with the terminal Access password-protected networks and spy on connected clients Use server and client-side attacks to hack and control remote computers Control a hacked system remotely and use it to hack other systems Discover, exploit, and prevent a

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number of web application vulnerabilities such as XSS and SQL injections Who this book is for Learning Ethical Hacking from Scratch is for anyone interested in learning how to hack and test the security of systems like professional hackers and security experts.

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would take you hours to do by
hand--no prior programming
experience required. You'll learn
the basics of Python and explore
Python's rich library of modules for
performing specific tasks, like
scraping data off websites, reading

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automating clicking and typing
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international fan favorite includes a
brand-new chapter on input
validation, as well as tutorials on
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- Search the Web and download online content
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more common in Python code.
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object types such as numbers, lists,
and dictionaries Create and
process objects with Python
statements, and learn Python 's
general syntax model Use functions

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to avoid code redundancy and
package code for reuse Organize
statements, functions, and other
tools into larger components with
modules Dive into classes:
Python ' s object-oriented
programming tool for structuring

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code Write large programs with
Python 's exception-handling model
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