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# ***Learn Java For Web Development: Modern Java Web Development (Learn Apress)***

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*A beginner's guide to Java  
combines a hands-on  
approach that allows users  
to master the language one  
skill at a time, offering clear  
explanations, numerous  
examples, sample exercises,*

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*and review and mastery skill  
checks to allow readers to  
learn at their own pace.  
Original. (Beginner).  
"Get the Java skills you will  
need to start developing  
Android apps apps"--Cover.*

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*A guide to the skills required  
for state-of-the-art web  
development, this book  
covers a variety of web  
development frameworks.  
The uses of the standard  
web API to create*

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*applications with  
increasingly sophisticated  
architectures are  
highlighted, and a  
discussion of the  
development of industry-  
accepted best practices for*

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*architecture is included. The  
history and evolution toward  
this architecture and the  
reasons it is superior to  
previous efforts are  
described, and an overview  
of the most popular web*

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*application frameworks,  
their architecture, and use is  
provided. The same  
application is built in six  
different frameworks,  
allowing developers to  
conduct an informed*

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*comparison. An evaluation of the pros and cons of each framework is provided to assist developers in making decisions or evaluating frameworks on their own. Best practices covered*



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*include sophisticated user interface techniques, intelligent caching and resource management, performance tuning, debugging, testing, and web services.*

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*An overview of the programming language's fundamentals covers syntax, initialization, implementation, classes, error handling, objects, applets, multiple threads,*

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*projects, and network  
programming.*

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Basics*

*Core Servlets and  
JavaServer Pages*

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*What separates the*  
*traditional enterprise*

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*from the likes of Amazon, Netflix, and Etsy? Those companies have refined the art of cloud native development to maintain their competitive edge and stay well ahead of the*

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*organizations have already  
waded into cloud  
computing, test-driven  
development,  
microservices, and  
continuous integration and  
delivery. Authors Josh*



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*Long and Kenny Bastani  
fully immerse you in the  
tools and methodologies  
that will help you  
transform your legacy  
application into one that  
is genuinely cloud native.*

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*In four sections, this book takes you through:  
The Basics: learn the motivations behind cloud native thinking; configure and test a Spring Boot application; and move your*

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build edge services closer*

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support for event-driven,  
messaging-centric*

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observable; use service  
brokers to connect  
stateful services; and  
understand the big ideas  
behind continuous delivery*

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popular Python web  
framework - Django Key  
Features Learn the  
fundamentals of*

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and building web apps  
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from scratch with Django  
Create real-world RESTful  
web services with the  
latest Django framework*

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want to develop complete  
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Django, this Learning Path  
is for you. It will walk  
you through Python  
programming techniques and



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*guide you in implementing  
them when creating 4  
professional Django  
projects, teaching you how  
to solve common problems  
and develop RESTful web  
services with Django and*

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to build a blog  
application, a social  
image bookmarking website,  
an online shop, and an e-  
learning platform. Learn  
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started with Python  
programming techniques,  
show you how to enhance  
your applications with  
AJAX, create RESTful APIs,  
and set up a production*

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*environment for your  
Django projects. Last but  
not least, you'll learn  
the best practices for  
creating real-world  
applications. By the end  
of this Learning Path, you*

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*will have a full understanding of how Django works and how to use it to build web applications from scratch. This Learning Path includes content from the*

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Gastón C. Hillar Django  
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RESTful APIs from scratch  
with Django and the Django  
REST Framework Create  
automated tests for  
RESTful web services*



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*Debug, test, and profile  
RESTful web services with  
Django and the Django REST  
Framework Use Django with  
other technologies such as  
Redis and Celery Who this  
book is for If you have*

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*Python, or Django is required, but basic Python programming experience is needed to understand the concepts covered.*

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*how to use Java to  
incorporate games,  
animation, and special  
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guide, with samples,  
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the authors, the book  
starts with the basics and  
gradually builds into more  
advanced concepts. The*

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integrated development  
environment that allows  
readers to immediately  
apply what they learn, and  
includes step-by-step  
instruction with plenty of*

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both the information and  
the tools beginners need*

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programming. Learn to:  
Understand the Java  
language and object-  
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implementation Use Java to  
access and manipulate  
external data Make  
applications accessible to  
users with GUIs Streamline  
workflow with object-  
oriented patterns The book

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*Java Programming is a thorough, comprehensive guide.*

*Most security books on Java focus on cryptography and access control, but exclude key aspects such*

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*as coding practices,  
logging, and web  
application risk  
assessment. Encapsulating  
security requirements for  
web development with the  
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*Secure Java: For Web  
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covers secure programming,  
risk assessment, and  
threat modeling—explaining  
how to integrate these  
practices into a secure*

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assessment phase to the  
proof of concept phase,  
the book details a secure  
web application  
development process. The



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*authors provide in-depth  
implementation guidance  
and best practices for  
access control,  
cryptography, logging,  
secure coding, and  
authentication and*

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*authorization in web  
application development.  
Discussing the latest  
application exploits and  
vulnerabilities, they  
examine various options  
and protection mechanisms*

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*for securing web applications against these multifarious threats. The book is organized into four sections: Provides a clear view of the growing footprint of web*

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*applications Explores the  
foundations of secure web  
application development  
and the risk management  
process Delves into  
tactical web application  
security development with*

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web applications This  
complete reference  
includes a case study of  
an e-commerce company  
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*security challenges, as well as specific techniques for testing the security of web applications. Highlighting state-of-the-art tools for web application security*

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*testing, it supplies valuable insight on how to meet important security compliance requirements, including PCI-DSS, PA-DSS, HIPAA, and GLBA. The book also includes an appendix*

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*that covers the  
application security  
guidelines for the payment  
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*Java Generics and  
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*Struts, Tapestry, Commons,*

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**Web development is still one of today's most popular, active, and important programming and development activities. From a single web page to an e-commerce-enabled web site to a**

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**fully-fledged web application, the  
Java programming language and  
its frameworks allow you great  
flexibility and productivity for  
your web application  
development. Learn Java for Web  
Development teaches web  
developers who are new to Java**

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**key skills, Java-based languages,  
and frameworks to build simple  
or complex web sites and  
applications. As soon as you pick  
up this book, Vishal Layka's  
experience guides you on a very  
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MVC framework. The book  
concludes by exploring the web  
application that you've built and  
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practices and how these might fit  
with your application, as well as  
covering alternative Java Web**

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show you how to program with  
Java. Popular author Rogers  
Cadenhead helps you master the  
skills and technology you need to  
create desktop and web  
programs, web services, and  
even an Android app in Java.**

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your first working program in  
just minutes Control program  
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the Basics of Programming 5

Storing and Changing  
Information in a Program 6 Using  
Strings to Communicate 7 Using  
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Decisions 8 Repeating an Action  
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Information in New Ways 9



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**10 Creating Your First Object 11**  
**Describing What Your Object Is**  
**Like 12 Making the Most of**  
**Existing Objects PART IV:**  
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**Interface 13 Building a Simple**  
**User Interface 14 Laying Out a**

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User Input 16 Building a Complex  
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Handling Errors in a Program 19  
Creating a Threaded Program 20  
Using Inner Classes and Closures

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**21 Reading and Writing Files 22  
Creating Web Services with JAX-  
WS 23 Creating Java2D Graphics  
24 Writing Android Apps  
Appendixes A Using the  
NetBeans Integrated  
Development Environment B  
Where to Go from Here: Java**

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**application that scales  
Implement user authentication,  
roles, and profiles Build a  
blogging feature by reusing  
templates, paginating item lists,  
and working with rich text Use a  
Flask-based RESTful API to  
expose app functionality to**



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**engineers how to build complex**  
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**web application, then set up a development application server environment, learn about the tools used in the development process, and explore numerous Java technologies and practices. The book covers industry-standard tools and technologies,**

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**specific technologies, and  
underlying programming  
concepts. Java is an essential  
programming language used  
worldwide for both Android app  
development and enterprise-level  
corporate solutions As a step-by-  
step guide or a general**

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**reference, this book provides an all-in-one Java development solution Explains Java Enterprise Edition 7 and the basic web application, how to set up a development application server environment, which tools are needed during the development**

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various Java technologies Covers  
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such as Lambda Expressions, and  
the new Java 8 Date & Time API  
introduced as part of JSR 310,  
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can push updated data to the  
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Web MVC), Hibernate Validator,  
RabbitMQ, Hibernate ORM,  
Spring Data, Hibernate Search,  
and Spring Security Covers  
application logging, JSR 340  
Servlet API 3.1, JSR 245



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exactly what's changed since the  
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this stuff and put it to work**

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I often receive emails from my readers about how they can become a better Java developer, what things they should learn, and

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which area they can work on to become a Rockstar Java developer. After answering them individually over last few years, I thought to jot down a couple of points which I think will make you a better Java Programmer and

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Application developer. But, before going into that, I would like to stress that a better programmer is always a better Java developer and that's why all the tips I have shared before to improve your programming skill and become a

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better programmer still holds true. If you haven't read them yet, you can read it after this article, they will help you to improve your programming and coding skill which is essential to becoming a better Java developer. This article

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is totally focused on Java development perspective and I assume you are already good at essential stuff like Coding, Data Structures and Algorithms, and Computer science concepts e.g. Networking, Protocols, Object-

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oriented programming etc. These tips are equally useful for both Core Java developer, I mean Java guys who write server-side applications but not really involved with webdevelopment skills e.g. JSP, Servlet, and JEE,

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as well as for Java Web  
developer whose primary job is to  
write web applications using Java  
technology. Though, I have left out  
some web stuff e.g. learning JSF  
or Servlet 4.0 for another day to  
keep this list short and simple.



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Anyway, without any further ado, here are some tips and suggestions to become a better Javadeveloper in 2019.1. Learn Java 8 This is the most important thing for a Java developer right now. It's good 4years old and

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even Java 9 has been released 6 month back and people are talking about Java 10 features, I know many programmers who have not written a single line of code using Java 8 features like lambdas and Stream API. Unfortunately, most

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of them are experienced Java developers with good 7 to 10 years of experience in their belt. I understand that at some point in your career learning becomes slow but if you don't act now you will be left behind. Almost all Java

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frameworks like Spring MVC, Spring Boot, and Spring Cloud for developing a web application, REST APIs Microservices. It also promotes best practices like dependency injection and makes your application more testable

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which is a key requirement for modern-day software. If you are a new Java developer then I suggest you to start with this Java and Spring tutorial to learn the basics of this awesome framework and if you are already



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familiar with Spring then you should explore SpringBoot and Spring Cloud for developing next-generation Java application. If you are looking for some references, then Learn Spring Boot -- Rapid Spring Application Development

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by Dan Vega is a good place to start with.3. Learn Unit TestingIf there is one common thing which separates a good Java developer from an average Java developer then it must be his unit testing skills.A good and professional

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Java developer almost always write unit tests for his code and if he is really a Rockstar developer you can see that from his code and tests. Testing has also come a long way now with several tools for unit testing, integration testing

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**added where appropriate. The chapters covering generics, Java Web Start, and applets have also been updated. In addition, if you plan to take one of the Java SE 7 certification exams, this guide can help. A**



**special appendix, “Preparing for Java Programming Language Certification,” lists the three exams available, details the items covered on each exam, and provides cross-references to where more information about**

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**each topic appears in the text.**

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requirement is taken and the sample project is built step by step from requirements gathering till deployment and support. The book includes building a light weight MVC based Java framework and building the sample web application

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concepts of writing computer programs -- variables, decisions, loops, functions, and objects -- which apply regardless of the programming language. This book offers concrete examples and exercises in the dynamic and



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versatile Python language to demonstrate and reinforce these concepts. Learn the basic tools to start writing the programs that interest you, and get a better understanding of what software can (and cannot) do. When you're

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finished, you'll have the necessary foundation to learn any programming language or tackle any software project you choose. With a focus on programming concepts, this book teaches you how to: Understand the core

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features of all programming languages, including: variables, statements, decisions, loops, expressions, and operators Reuse code with functions Use library code to save time and effort Select the best data structure to manage

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complex data Write programs that  
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## Beginners In Tech

Learning to code may be a new skill that's popular lately. it's such a lot in demand that even high schools have added programming in their curriculum. Programming and coding are



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often used interchangeably but both are different and you'll examine them here. With every chore being digitized & becoming smart and automotive with the AI technology, learning to code has become the necessity of an era.

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