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At EDUCBA, it is a matter of pride to us to make job oriented hands on courses available to anyone, any time and anywhere.

Learn at a time and place, and pace that is of your choice.

Plan your study to suit your convenience and schedule.

# Software Development Course

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**All in One Bundle**

Email Contact: [info@educba.com](mailto:info@educba.com)



# EDUCBA

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[www.educba.com](http://www.educba.com)

# Course Overview

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In this Course you get to learn the core Software Development areas such as –

Programming Languages, Software Testing, Web Development, Internet of Things (IoT), Operating System, Server, Virtualization, Penetration Testing, Cyber Security, JavaScript, Cloud Computing, Mobile App Development

# Software Development Skills

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We learn the following skills:

Python, Linux, Design Patterns, Cryptography, Django, Html, CSS, Tkinter, Rest API, Flask, Python Pyramid.

Dashboards, data related tools, programming IDE tools, frameworks, web development tools.

Jupyter-Ipython, Notebook, matplotlib plotting, data analysis, Violent Python etc.

# Course Features

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Course Duration- 3000 + Hours



Number of Courses



Verifiable Certificates



Lifetime Access



Technical Excellence

# About Software Development

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Software Development is a method of developing the Software Applications using different technologies and latest development tools and practices. To develop effective web applications using latest technologies such as HTML, JavaScript, CSS, Python etc.

The Software Development/as an extensive capability in developing several complex and highly efficient applications for the larger and wider audience with high availability and scalability using the latest and efficient functional programming languages.

# Software Development Course

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This is a Bundle Course that includes complete in-depth Software Development Courses combined into one Complete Course.

This Bundle perfectly meets the requisite of the industry and gives you a better chance of being hired as a Software Developer.



# Software Development Course Curriculum

1

## PYTHON CERTIFICATION COURSE

(19 Online Courses, 100+ Hours)

[Python programming](#), Linux Admin, Design patterns, Cryptography, Django, Python Pyramid and more courses

## JAVA COURSE

(50 Online Courses, 240+ Hours)

Core Java, Struts2, Spring, Spring Boot, Java vs .NET, Exception Handling etc.

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# Software Development Course Curriculum

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## SELENIUM TRAINING CERTIFICATION

(10 Online Courses, 29+ Hours)

[Selenium](#) IDE, TestNG, Selenium WebDriver, Synchronization, Advanced UI, using .NET and locator techniques.

## BECOME AN IOT DEVELOPER

(4 Online Courses, 34+ Hours)

IoT Automation, Python for IoT, Advanced Python, Raspberry Pi

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# Software Development Course Curriculum

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## RUBY ON RAILS COURSE

(8 Online Courses, 32+ Hours)

[Ruby](#) fundamentals, control flow, File I/O, Dynamics, App creation through Ruby on Rails.

6

## ASP.NET COURSE

(8 Online Courses, 47+ Hours)

[ASP.NET](#) essentials, MVC, Web API, Signal-R, ADO.NET, C# in windows.

# Software Development Course Curriculum

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## VB.NET COURSE

(7 Online Courses, 21+ Hours)

Concepts, Procedures, Overloading, Multithreading, Databases, Assemblies, Winforms, Printing reports.

## BOOTSTRAP TRAINING COURSE

(5 Online Courses, 22+ Hours)

Bootstrap 4, advanced tutorials, create responsive websites using [HTML5](#), [CSS3](#), JS and Bootstrap.

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# Software Development Course Curriculum

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## LINUX TRAINING CERTIFICATION

(15 Online Courses, 124+ Hours)

Linux System Admin, App Development, C on Linux, Linux Mint, ZFS, OpenSUSE, Redhat Linux 9 tutorials.

## PHP COURSE

(5 Online Courses, 22+ Hours)

PHP, MySQL, CakePHP, Laravel, advanced level frameworks.

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# Software Development Course Curriculum

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## JOOMLA TRAINING

(6 Online Courses, 14+ Hours)

Joomla, Menus, Modules, Global settings, advanced tutorials.

## HTML COURSE

(12 Online Courses, 48+ Hours)

HTML5, DHTML, Rgraph, JS HTML DOM, CSS tutorials, web app development.

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# Software Development Course Curriculum

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## CYBER SECURITY COURSE

(15 Online Courses, 77+ Hours)

OWASP beginners and advanced tutorials, Certified Ethical Hacker, Cryptography, wireless hacking and many courses.

## VIRTUALIZATION CERTIFICATION COURSE

(9 Online Courses, 23+ Hours)

VMWare, vSphere, KVM, Virtualization, vCenter, Docker training.

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# Software Development Course Curriculum

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## ANGULAR JS CERTIFICATION TRAINING

(6 Online Courses, 25+ Hours)

AngularJS, Protractor, Jasmine, Angular 5 tutorials.

## VIS.JS COURSE

(5 Online Courses, 15+ Hours)

VIS.JS, two dimensional graphs, timelines, datasets, 3D graphs.

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# Software Development Course Curriculum

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## XHTML TRAINING COURSE

(7 Online Courses, 20+ Hours)

XHTML basics, styling, advanced CSS, positional layout, server side programming, and advanced PHP.

## XML TRAINING COURSE

(6 Online Courses, 30+ Hours)

XML hands on, DTDs training, android web service, XML and Java, XSD.

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# Software Development Course Curriculum

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## SERVICENOW TRAINING CERTIFICATION

(2 Online Courses, 25+ Hours)

Service Now beginner and advanced level training.

## PENETRATION TESTING CERTIFICATION

(2 Online Courses, 21+ Hours)

Kali Linux penetration testing and advanced.

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# Software Development Course Curriculum

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## JAVASCRIPT CERTIFICATION COURSE

(47 Online Courses, 210+ Hours)

JS, Data Structures, ExtJS, Angular JS, Full Stack Web development, NodeJs, Require JS and 39+ more

## J2EE CERTIFICATION COURSE

(14 Online Courses, 73+ Hours)

Struts2, Spring, Shopping App, Java Maven, JSP, EJB.

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# Software Development Course Curriculum

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## JDBC TRAINING COURSE

(9 Online Courses, 27+ Hours)

Java, JDBC introduction, Servlet, Applet, JSP advanced concepts, implementing Java EE.

## JQUERY TRAINING COURSE

(8 Online Courses, 18+ Hours)

jQuery, Filters, DOM, Events, Effects, AJAX and advanced concepts.

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# Software Development Course Curriculum

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## UBUNTU TRAINING CERTIFICATION

(12 Online Courses, 22+ Hours)

Ubuntu basics, system admin, multimedia, networking remote access, securing and performance tuning, FTP, Email, Proxying.

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## PROGRAMMING LANGUAGES COURSES

(40 Online Courses, 270+ Hours)

[C](#), [C#](#), Java, VB.NET, R, PHP, MySQL, MatLab, Objective C, Scala, Oracle SQL, NodeJS, Haskell, PLSQL and 21 more



# Software Development Course Curriculum

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## C# CERTIFICATION COURSE

(4 Online Courses, 27+ Hours)


C# training and advanced, async, await and ADO.NET in C# app.

## C PROGRAMMING COURSE

(3 Online Courses, 21+ Hours)

C course, [C++](#) training, C on Linux.

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# Frequently Asked Questions

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Is this All in One Software Development course really worth to consider?

Yes, Any Software Engineer or Developer or prospective Technical Engineer or Developer who are willing to learn the latest technologies in programming concepts and computer basics are can choose this course which is really worth.

Will this course add any value to my career or profession?

Yes. this course is a good added value to your profession or career and profile in terms of the computer or Programming basics and Software Development to the career or profile including verifiable certifications from Edu CBA Academy which is of greater benefits in obtaining further roles in career.

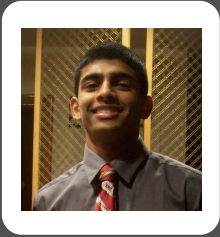
Is this an apt course to learn all the latest technologies and to prepare for any job interview?

Yes, this is a very good course in order to learn any latest technology or to prepare for any interview or any certification exam. Any knowledge on computers or programming or software development is recommended which is an added benefit in learning the contents of this course.



# Customer Reviews

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I learned a lot about the basics of Java, from variables to lists to basic operators to strings to conditions to loops and functions. This is very useful and helpful. I learned a lot and I can't wait to continue my pursuit in gaining more experience in the computer science and programming departments.

Grant Eric

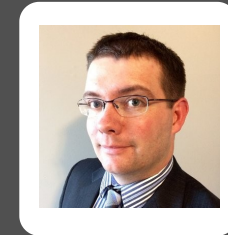
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Really good Software Development Course, quite comprehensive and able to provide students with a good solid base on .NET / C++ C# programming. Adding more practical exercises would be beneficial, for knowledge consolidation and practice but overall quite a good course, well structured and it is definitely recommended.

Miguel Gomes Monteiro

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Very good training course. Nice overview of Kali Linux and usage. Learned some new things! I would recommend this course to anyone who is looking for an overview of the usages for Kali Linux. Great to learn and practice on same.

Sean Habing



# EDUCBA

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# Software Development Course

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For Queries please contact:

Email : [info@educba.com](mailto:info@educba.com)



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