

# Full Stack Java Development + AWS



100% Job oriented Program



**Average Salary** 

4.5 LPA

С 5 ANCE

tification

Program

رنے ہے۔ ۲ اگٹ Training Mode

Hybrid

#### Job Readiness with our Corporate Upskilling Program

## 120 Days

- Industry Relevant Content
- Learn from Industry Experts
- Placement Assistance
- Employability Skills
- Projects





## About Course

The Java full stack course from Sabik Academy Technologies is a onestop solution to pursuing a career in IT. This course has been specifically designed to help students create end-to-end applications using frontend development to create rich and interactive user interfaces, back-end development to build robust and scalable websites, back-end APIs, databases & more. Throughout this course, students will be exposed to real-time projects and case studies so that they can learn how to design, code, test, and deploy software. As a result of this course, every fresher will be able to become a job-ready full-stack developer.



### Course Curriculum



#### **Front-end**

- Introduction to Html
- HTML Documentation Standards
- HTML Tables
- HTML Forms
- Form Validations
- Semantic HTML
- Introduction to CSS3, Basic Selectors
- Working with Sizes, Colors and Files, Styling Text
- Web Fonts, Gradients without Images
- Advanced Selectors, Lists, and Navigation Menus
- Exploring Generated Content

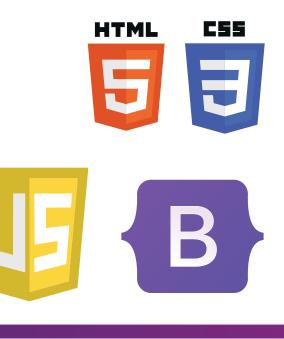
- Transforms and Transitions
- Animating Elements with Keyframes

**HTML & CSS** 

- Styling Tables
- Multi-Column Layouts with CSS3
- Dealing with Cross Browser Layouts
- Media Queries, Print CSS3
- Visual Rules
- The Box Model
- Changing the Box Model
- Display and positioning

#### Bootstrap

- Introduction to Bootstrap framework
- Bootstrap CSS
- Bootstrap Layout Components
- Bootstrap JavaScript Plugins
- Using Bootstrap
- Grid
- Utilities and Components







#### Javascript

- History and scope of javascript
- Variables
- Operators
- Conditionals
- Functions
- Scope
- Loops
- Iterators
- Hoisting

- Arrays
- Fundamentals of objects
- Strings
- Date and Time
- Javascript working with Webpages
- Advanced functions
- Object oriented Javascript
- Asynchronous programming

#### **Advanced Javascript**

- Understanding DOM
- DOM Events in JS
- Prototyping in Javascript
- EcmaScript-6 with Bable
- Parcel
- Webpack

- Intro to Jquery Event
- Handling in Jquery Json
- Ajax Promises in Ajax
- SPA's and MPA's

#### **React JS**

- Introduction of React JS
- Conditional Rendering
- Rendering lists
- Create forms
- States
- props
- Components

- React Routing
- Reducers
- Actions
- Combining Reducers
- Context API
- Redux with client and server architecture





#### **Back-end**

- Language Fundamentals
- Object orientation
- Main method
- Data types
- Object creation
- Methods
- Method overloading
- Pattern programming
- Arrays
- Strings
- Pillars of oops
- Encapsulation
- Static

- Inheritance Polymorphism
- Association Abstraction
- Interfaces Exception Handling
- Multithreading Garbage
- collection Collection Framework
- Maps Input and output
- Serialisation and De-serialization
- JDBC

.



#### **Microservices**

#### Advanced Java (JEE)

- Servlets
- JSP

- Expression Language
- Maven

JSTL





**Frameworks** 



#### Core Java



#### Database

- Database Design
- Organising Data
- Grouping Data
- Functions
- Sub-Queries
- Joins

- Operators
- Views
- Index
- Export/import
- Stored Procedures

MySql

• Triggers



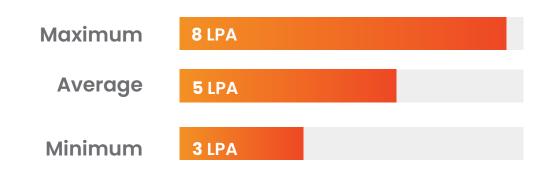
More than 75 million young people are unemployed worldwide, but at the same time many employers cannot find people with the skills needed for performing various job roles. Sabik Academy Technologies is an IT Training Company founded in 1999 with the vision to bring technology to India, empower the learners with skills and bridge the skill gap in the Industry.



## About Placement Assistance

- All eligible candidates will receive placement assistance after program completion
- Access to Opportunities with Leading Companies
- Workshops on Resume building & Interview Preparation
- Career Guidance & Mentorship by Industry Experts

## **Salary Scale**



#### Job Roles Offered



- Java Developer
- Core Java Developer
- Fullstack Java Developer
- Software Developer

- Software engineer
- Database developer
- Back-end Developer
- Front-end Developer

## Our Course Completion Certificate



#### We also Guide Product Certification Exam







Microsoft







## Let's Start Upskilling With Our Corporate Training Program

## **Get in Touch**

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THE LEARNER'S HUB

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