javabyKiran

java | selenium | python

Full Stack
Java Developer

Master's Program

About the Course

This Full Stack Java Developer program will help you master both front-end and back- end Java technologies and accelerate your career as a full stack software developer. This course will expose you to basic and advanced concepts of web development.
You will also learn Angular, Spring Boot, Hibernate, Servlets, and JSPs, MVC, web services, and other critical skills.You will learn how to use Java Script,iQuery,to build dynamic and interactive websites.write APIs.build web applications using Java test and deploy code using DevOps. store data using MongoDB.and much more. This course will help advance your career as a full stack developer and help you learn some of the most high demand skills in the industry.

Key Features

Comprehensive blended learning program

Completely online in lockdown and classroom training after words

2.5-month rigorous training

Completely hands-on and industry-based course

Practice and tests are conducted regularly. Only institute to

Provide feedback from old students

Top Skills and Tools covered

✔ Agile	✔ XML	✔ Servlets
✔ Java	✔ Selenium	✔ ApacheTomcat
✔ MySQL	✔ Docker	✔ Git
✔ Hibernate	✔ Jenkins	✔ Spring Boot
✔ Spring Core 5.0	✔ Maven	✔ SOAP andREST
✔ DevOps	✔ OCJP	✔ JSP
✔ HTML5 and CSS3	✔ TypeScript	
✔ Angular js	✔ JUnit	

Core Java (Including Java JDK-1.8)

- All oops concepts Tread
- Reflection Exception
- Handling
- Jdk8 IO Streams
- Static final All other
- important concepts
- Constructors
- String
- Collections
- Jdbc

Servlet Jsp

- Servlets
- JSP (Java Server Pages)
- Live Projects
  (In Industry Projects are not on Servlet & JSP,
  but for the interview we need Servlet & JSP.)

Industry Based Advance Topics

- JSON
- Jenkins
- Maven
- JUNIT (TestNG)
- XML
- POSTMAN
- SOAPUI
- Microservices Development

Spring (Handson on your Laptop)

- Spring Content
- IOC
- AOP
- MVC
- Spring Boot
- Other Modules
- Live Projects

Angular JS - Full Stack Development - Latest Version

- Typescript Deep Dive-Type Script Architecture
- Introduction To Angular
- Setting Up Environment For Angular
- Angular Architecture
- introduction to components
- Angular Pipes
- Angular Services
- Angular Forms
- NG Modules
- Unit Testing In Angular

Hibernate Latest version

- All inbuilt methods.
- Annotation and XML based programs
- All mappings
  - Association
  - Collection
- Caching
- Versioning
- projections
- Restriction
- Criteria
- Query

Web Servers / Application Servers

- Tomcat
- JBoss
- Web logic

Spring Boot (Hands-on on your laptop)

- Micro service concept
- REST and SOAP API concept
- API Development
- Execution of project on rest API using spring boot
- More than 30 API development
- Integration with JDBC
- Integration with Hibernate
- Integration with Angular for full stack development.