

# Java Web Development

## **Course Description:**

In this course you will learn to make Java web base enterprise application development in every screen size. Projects and other materials will be provided to you during the session. By the end of this course you will have your own application, which you can publish or continue to develop into your own custom creation.

## **Pre-requisite:**

- java, Object Oriented Programming, Data Structures, Algorithms, Web (Html,CSS)

## **Course Duration:**

- 1 months

## **Course Outline:**

- Introduction to JAVA EE
- Configurations
- SDLC and Project
- Fundamentals of Programming
- Bootstrap
- Advance Java Script
- Servlet, JSP and JSF Relation
- Database Design
- Database Development
- SQL
- Database Integration with Java
- Socket Programming
- Software Engineering
- Quality Assurance
- Software Optimization and Presentation Skills