

# OSAMA A

## Full Stack Developer

### Summary

Enthusiastic foundation in Java programming and software development principles. Eager to apply theoretical knowledge in a practical environment and contribute to innovative projects as a Java Developer

### Education

- Adhiyamaan Govt. Boys Higher Secondary School, Dharmapuri, TamilNadu (2019 – 2021)
- Bachelor's Degree in Commerce with Computer Application, Periyar University (2021 – 2024)

### Training Experience

Recent hands-on training on X-workz in Java development and a strong understanding of object-oriented programming, data structures, and web application frameworks. Experienced in building projects using Java, Spring-MVC during training, and apply knowledge in a real-world development environment.

### Technical Summary

- Java:
  - Understanding of OOPs Concepts
    - Inheritance: Understanding of Types of Inheritance
    - Encapsulation: Understanding of Restricts data



#### CONTACT:

99526 44296

[Osamavr691@gmail.com](mailto:Osamavr691@gmail.com)

Dharmapuri, India

[GitHub](#) || [OsamaAm](#)

#### TECHNICAL SKILLS:

Language: Java, MySql

IDEs: Eclipse, IntelliJ

Web Technologies: HTML, CSS, Java Script

Tools & Technologies: Git, Maven, Tomcat, BootStrap

Frameworks: Spring-MVC, JPA

- Polymorphism: Understanding Types of Polymorphism
  - Abstraction: Understanding of Abstract Class and Interfaces
  - Understanding of Memory Allocation(Stack, Heap, Instance, Constant)
  - Understanding of Exception Handling(Checked And Unchecked Exception)
  - Understanding of Collection Framework(Hierarchy and Implement classes)
  - Understanding of Lombok annotation (@Getter, @Setter, @ToString, @EqualsAndHashCode, @NoArgsConstructor, @AllArgsConstructor, @Data)
  - Understanding of Lambda Expression
  - Spring:
    - Understanding of Spring Container
    - Good Understanding of annotation(@Component, @Service, @Repository, @Controller, @Autowired, @Qualifier, @Bean, @Configuration, @ComponentScan, @RequestMapping, @GetMapping, @PostMapping)
    - Practical knowledge of Spring-MVC
    - Understanding of IOC and DI
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## Project:

**Project Title:** User Registration System Project, **Description :** The User Registration System is a web application designed to allow users to register for an account. The system uses JSP for the front-end, Servlets for handling HTTP requests and responses, DTOs (Data Transfer Objects) for data encapsulation, a Service layer for business logic, a Repository layer for data access, and JDBC for database interactions. **Technologies Used :** JSP, Servlets, DTOs, JDBC, a relational database (e.g., MySQL), Java 1.8, and a web server (e.g., Apache Tomcat).

**Project Title :** OLA Bike Showroom Project

**Project Description :** Developed a Bike Showroom Management System with role-based authentication for admin and users.