OMKAR DESAI

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OBJECTIVE

To secure a challenging position as a Java Full Stack Developer where I can apply my skills in software development, problem-solving, and coding to contribute to organizational success while gaining practical experience.

SKILLS

- **Programming Language: Java**
- **Web Technologies: HTML, CSS, JavaScript, Bootstrap**
- **Database: MySQL**
- **Tools: IntelliJ, Workbench, Visual Studio, Sublime Text, Git and GitHub**
- **Server: Tomcat**

EXPERIENCE

Java Full Stack Development Training at X-Workz ODC

- Currently undergoing hands-on training in enterprise-level applications.
- Working with Java, JDBC, JPA, Hibernate, Spring Framework.
- Gaining expertise in problem-solving and industry-standard tools like IntelliJ, Workbench, Git, and Tomcat.
- Enhancing technical skills to become industry-ready.

EDUCATION

Master of Computer Application :

- Angadi Institute of Technology and Management, Belagavi (2023 - 2024) Percentage: 7.5 CGPA

TECHNICAL SUMMARY

Core Java

- Introduction to Java: History, Features, JDK, JRE, JVM.
- Basics: Data Types, Variables, Operators, Control Statements (if, for, while, switch).
- Arrays and Strings.
- Object-Oriented Programming: Classes, Objects, Inheritance, Polymorphism, Abstraction, Encapsulation.
- Exception Handling: Try-Catch, Throw, Throws, Finally.
- Collections Framework: List, Set, Map (ArrayList, LinkedList, HashSet, HashMap).

Advanced Java

➢ JDBC (Java Database Connectivity): Connecting Java Applications to Databases, CRUD Operations.
➢ Servlets and JSP: Servlet Lifecycle, HTTP Protocol (GET, POST), JSP Syntax and Directives.
➢ JPA (Java Persistence API): ORM framework for managing database interactions in Java.

Spring Framework

➢ Spring Core: Inversion of Control (IoC), Dependency Injection (DI).
➢ Spring MVC: Web application development, Controllers, Request Mappings.
➢ Spring Data JPA: Integration with databases using ORM.

Front-End Integration

➢ Basics of HTML, CSS, JavaScript, and Bootstrap.
➢ Integration with Java using JSP and Servlets.

CERTIFICATIONS

➢ Web Designing Certification: October 2022 - December 2022
➢ Responsive Web Design Certification: October 2023 - December 2023
➢ Front-End Development Libraries Certification: October 2023 - December 2023

ACADEMIC PROJECTS

MCA Project: Marriage Hall Booking

➢ User Module: Book halls, manage bookings, update details.
➢ Admin Module: Manage users, bookings, halls, and approve vendors.
➢ Vendor Module: List services, manage availability, and handle customer requests.

LANGUAGES

➢ English
➢ Hindi
➢ Marathi