

# Jai sai Vardhan D — Mock Interview CV

Ponduru– Srikakulam, Andhra Pradesh 532168 – India

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in <https://linkedin.com/in/jai-sai-varadhan-danda10/> • 🌐 <https://github.com/Vardhan1705>

## Objective

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Aspiring Full Stack Developer with a strong foundation in Java, Spring Boot, and front-end technologies. Passionate about building scalable web applications and eager to apply my knowledge in backend and frontend development. Seeking an opportunity to enhance my skills in designing, developing, and optimizing dynamic web solutions while contributing to innovative projects in a collaborative environment.

## Education

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### Lovely Professional University

Jalandhar, Punjab

Bachelor of Technology in Computer Science and Engineering, CGPA: 7.06

2026

Relevant Coursework: Data Structures and Algorithms, Full Stack, Database Management Systems, Artificial Intelligence, Computer Networks, Software Engineering

### Narayana College

Vizag, Andhra Pradesh

Senior Secondary School Certificate (12th Grade), Percentage: 95%

2022

Key Subjects: Physics, Chemistry, Mathematics, Computer Science

### Narayana High School

Srikakulam, Andhra Pradesh

Secondary School Certificate (10th Grade), Percentage: 98%

2020

## Technical Skills

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**Programming Languages:** Python, Java, C++

**Tools/Technologies:** Git, Docker, Kubernetes, Firebase

**Operating Systems:** Linux, Windows

**Databases:** MySQL, MongoDB

**Frameworks:** React.js, Node.js, CSS

## Projects

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**Project Title:** Oracle-Based Employee Management System

**Description:** A **web-based system** that helps HR departments manage employees, track attendance, and generate reports.

**Technologies Used:** Java Springboot, React.js, Oracle database.

**Impact/Achievements:** **Employee CRUD operations** (Create, Read, Update, Delete)

**Demo/Code Link:** <https://github.com/Vardhan1705>.

**Project Title:** Travel Website

**Description:** A web-based platform designed to help users explore destinations, book trips, and plan travel itineraries

**Technologies Used:** React.js, Google maps, Node.js, AWS.

**Impact/Achievements:** Provide users with an easy-to-use interface for booking travel services.

**Demo/Code Link:** <https://github.com/Vardhan1705/Travel-Website>.

## Certifications

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**Cloud Computing:** Certification by NPTEL (Completed in 2024).

**Algorithms:** Certification by Stanford Online On Coursera, (Completed in 2024).

**C++:** Certification by Coursera, (Completed in 2024).

## Achievements

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**Summer Training:** Completed summer training on DSA. (2024).

# Oracle Full Stack Developer – Job Description

## Summary

A highly skilled **Oracle Full Stack Developer** with expertise in designing, developing, and implementing scalable web applications using **Oracle technologies, Java, Spring Boot, and front-end frameworks**. Adept at **database management, RESTful API development, and cloud-based solutions**, with strong **problem-solving and analytical skills**. Experienced in both **front-end and back-end development**, ensuring seamless user experiences and robust system performance.

## Key Responsibilities

Category	Details
Full Stack Development	Develop and maintain web applications using <b>Java, Spring Boot, Angular/React, and Oracle databases</b> .
Database Management	Design, optimize, and manage Oracle databases using <b>PL/SQL, stored procedures, and triggers</b> .
Backend Development	Implement RESTful APIs, microservices, and business logic using <b>Spring Boot, Hibernate, and JPA</b> .
Frontend Development	Create responsive and dynamic UI/UX using <b>Angular, React, HTML5, CSS3, and JavaScript</b> .
API Integration	Integrate third-party services and APIs while ensuring high performance and security.
Security & Authentication	Implement authentication and authorization using <b>Spring Security, JWT, and OAuth</b> .
Cloud & DevOps	Deploy and manage applications on <b>AWS, Azure, or Oracle Cloud</b> , using Docker and Kubernetes.
Version Control & CI/CD	Utilize <b>Git, Jenkins, and Maven</b> for source control, CI/CD, and build automation.
Performance Optimization	Ensure optimal performance by writing efficient SQL queries and optimizing code.
Testing & Debugging	Conduct unit and integration testing using <b>JUnit, Mockito, and Selenium</b> .

## Technical Skills

- **Backend:** Java, Spring Boot, Hibernate, JPA, RESTful APIs

- **Frontend:** Angular, React, HTML5, CSS3, JavaScript, TypeScript
  - **Database:** Oracle SQL, PL/SQL, Stored Procedures, Indexing, Query Optimization
  - **Security:** JWT, OAuth, Spring Security
  - **Cloud & DevOps:** Oracle Cloud, AWS, Azure, Docker, Kubernetes
  - **Version Control & CI/CD:** Git, GitHub, Bitbucket, Jenkins, Maven
  - **Testing:** JUnit, Mockito, Selenium
  - **Tools & Platforms:** IntelliJ, Eclipse, Postman, Swagger
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### **Soft Skills**

- Strong problem-solving and analytical abilities
  - Effective communication and teamwork skills
  - Ability to manage multiple tasks in a fast-paced environment
  - Attention to detail and focus on high-quality coding standards
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