SUPRIYA JAISWAL

Software Developer-PL/SQL, Java | Hyderabad, India | Open to Mumbai, Pune, Bangaluru, Chennai

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Willing to Relocate | Immediate Joiner

SUMMARY

Java Developer with 1.5+ years of professional experience in developing backend applications using Java, Spring Boot, Spring MVC, and RESTful APIs. Experienced in implementing CRUD operations, business logic, and exception handling using Spring Data JPA and Hibernate. Strong knowledge of SQL databases (MySQL/Oracle), layered architecture, and object-oriented programming (OOP) principles. Hands-on experience with Spring Security for authentication and authorization, and email integration using Java Mail Sender / SMTP for notifications and confirmations. Proficient with Maven, Git, and application debugging, with proven ability to deliver scalable, maintainable, and secure enterprise applications.

TECHNICAL SKILLS

Programming Languages : Java, Java 8+ features, C, JavaScript(ES6+).

Web Technologies : HTML5, CSS3, SOAP, REST.

Database : Oracle SQL, PL/SQL, MySQL.

Software Technologies : Java EE (JDBC, Servlets, JSP).

Software Frameworks : Spring Core, Spring Boot Core, Spring Data JPA, Spring MVC, Micro Services

DevOps/Tools : Docker, Kubernetes, Jenkins(CI/CD), Git, Jira, Maven, Gradle, Postman, Swagger, SonarQube, SLF4J with Log4J.

Application Server : WebLogic, Tomcat.

Security : SSO, JWT, OAuth2.

Testing Tools : Junit, Mockito, JMeter.

Tools & Platform : Comfortable with SQL*Plus, Visual Studio, Eclipse IDE.

EXPERIENCE

Startlite Infotech Limited, Bangaluru | *July 2024 – December 2025*

- Developed and maintained full-stack application using Java/j2EE, Pl/SQL, and oracle SQL, integrating REST/SOAP services and microservices with Spring Boot.

- Automated CI/CD pipelines with Jenkins, reducing deployment time by 50.

- Designed and deployed scalable microservices architecture, enhancing performance by 30.

- Managed application servers (Tomcat, WebLogic) and middleware (JMS, MQ) for high availability in banking projects.

- Implements security solution including SSO, OAUTH and JWT, ensuring data protection.

- Led code reviews, supported product implementations, and collaborated with analysis in Agile/Scrum SDLC.

- Optimized Oracle SQL queries and PL/SQL procedures, improving system efficiency by 25.

PROJECTS

Health Insurance Policy Management System

Technologies: Java, Spring Boot, MVC, Oracle, JWT, Jenkins, Docker, Maven

Description: - Designed and developed a Health Insurance Management System to manage policies, customer enrollment, and insurance claims.

- Built secure RESTful APIs using Spring Boot with layered architecture.
- Implemented claim submission, verification, approval, and rejection workflows.
- Used Spring Data JPA & Hibernate for database operations with Oracle, SQL.
- Integrated email notifications for policy purchase and claim status updates.
- Implemented global exception handling, validation, and logging for reliability.

Bank of APIs – Capstone Project

Technologies: Java, Spring Boot, MVC, Oracle, JWT, Maven

Description: - Developed a unified banking platform using Spring Boot microservices and Angular, enabling multi-bank account viewing, fund transfers, and credit card management in a single dashboard.

- Built secure REST APIs with JWT authentication, role-based access control, encrypted credentials, and documented endpoints using Swagger.
- Ensured code quality through unit testing (JUnit/Mockito) and API testing (Postman), following clean coding and scalable microservice architecture standards.

Car Booking System

Technologies: Java, Spring Boot, MVC, Oracle, JWT, Maven.

Description: -Developed a full-stack application enabling users to register, authenticate, search, and book trips seamlessly.

-Implemented Admin Module to manage CRUD operations for cabs, drivers, and trip schedules using Spring Data JPA.

-Enhanced system reliability through centralized exception handling, input validation, and transaction management.

-Applied layered architecture (Controller–Service–Repository) ensuring clean, maintainable, and testable code.

Product Management Application

Technologies: Java, Java technologies, Oracle.

Description: -Designed and implemented a CRUD-based product management system with user authentication and role- based access.

-Utilized Servlets and JSP to handle user sessions, form validation, and dynamic content rendering.

-Integrated JDBC for efficient database interaction, ensuring secure and optimized data access.

-Focused on modular design, improving code reusability and maintainability.

AWARDS & CERTIFICTIONS

I. TCS iON Career Edge: | Young Professional
- Acquired foundational corporate skills including business communication, presentation skills, soft skills, IT awareness, accounting basics, and career planning.

II. OCI AI Foundations Associate
   - Gained practical experience with OCI AI and Data Science services; applied ML fundamentals
     (supervised & unsupervised learning) across the model lifecycle including data preparation, training,
     deployment, and monitoring.

EDUCATION

Indira Gandhi Engineering College, Sagar (M.P.)
Graduated: 2024
Bachelor of Technology in Electrical Engineering
CGPA: 7.82/10

Shri Aurobindo Hr. Sec. School, Sidhi (M.P.)
Graduated: 2019
Higher Secondary (PCM)
Percentage: 85%

Shri Aurobindo Hr. Sec. School, Sidhi (M.P.)
Graduated: 2017
High School

Percentage: 77%

ADVANCED TECHNOLICAL NOTES

- Explored JMS and MQ for Scalability.
- Studied WebLogic and Tomcat Tuning.
- Studied Jira and Git Workflows.
- Reviewed REST/SOAP integrations
- Enhanced PL/SQL Stored Procedure.
- Configures Jenkins pipelines.
- Investigated Redis clustering.