Aavesh Rauf Attar

PROFESSIONAL SUMMARY

Full-stack Developer with expertise in Java, Spring Boot, and ReactJS, specializing in developing scalable, secure web applications and microservices architecture. Proficient in building REST APIs, integrating cloud services (AWS, Azure), and utilizing DevOps tools to enhance performance and reliability. Adept at optimizing application security with JWT and implementing CI/CD pipelines. Proven track record of resolving system issues and delivering high-performance solutions in Agile/Scrum environments.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, SQL

Frameworks: Spring Boot, Spring MVC, ReactJS, Hibernate

Technologies: Microservices, RESTful APIs, JWT, PL/SQL, Batch Job Automation

DevOps Tools: Git, Docker, Jenkins, JUnit

Cloud: AWS, Azure Databases: MySQL, Oracle Methodologies: Agile/Scrum

PROFESSIONAL EXPERIENCE

Infinite Computer Solutions, Bangalore

Associate Software Engineer

Nov 2022 - Present

- **Developed and maintained microservices architecture** using Spring Boot, increasing system modularity & scalability by **20%**.
- Engineered and deployed RESTful APIs for third-party integrations, improving data integration efficiency by 15%.
- Utilized Hibernate and JPA for seamless database operations, reducing query execution time by 25%.
- Optimized ReactJS components and integrated Material UI to create a responsive, user-friendly interface, reducing page load times by 15% and improving cross-device compatibility.
- Automated batch jobs using Java and PL/SQL, improving data management accuracy by 25% across multiple database tables.
- Spearheaded log analysis and debugging to resolve critical system issues, reducing error rates by 30%. in six months.
- Collaborated in Agile/Scrum environments, delivering timely, high-quality solutions and adhering to project timelines.
- **Key Technologies:** Java, Spring Boot, Microservices, REST APIs, ReactJS, PL/SQL, AWS, Oracle DB, Hibernate, Docker, Jenkins.

EDUCATION

C-DAC Noida Mar 2022 - Sept 2022

Post Graduate Diploma In Advanced Computing

75.63%

Relevant Coursework: Concepts of Programming & Operating System, Object Oriented Programming with Java, Algorithms and Data Structures (Using Java), Web Programming Technologies, Database Technologies, Microsoft .Net Technologies, Software Development Methodologies, Web-based Java Programming.

Savitribai Phule Pune University

Bachelor of Mechanical Engineering

June 2017 - June 2020 CGPA: 7.36/10

PROJECT WORK

E-Commerce Platform Development (CDAC Project-2022)

- Led the development of a scalable e-commerce platform using Spring Boot for backend and ReactJS for front-end, ensuring seamless integration through REST APIs and reducing response times by **15**%.
- Implemented JWT-based authentication and secured REST APIs for admin and customer roles, improving platform security by 25%.
- Utilized Lombok for code optimization and employed Material UI for creating a responsive, modern UI, improving UI load time by 10%.
- Managed database interactions using Hibernate and MySQL, ensuring full CRUD operations and reducing query processing time by 20%.

AWARDS AND CERTIFICATES

- Performer of the Month Conduent MMIS Project (Sept 2023)
- Certified in Basics of Python (SkillUpRight)
- Certified in Azure 900 (SkillUpRight)