

Aavesh Rauf Attar

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TECHNICAL SKILLS

Languages: Java, Python, JavaScript, SQL
Frameworks: Spring Boot, Spring MVC, ReactJS
Technologies: Microservices, RESTful APIs, JWT, PL/SQL, Batch Jobs
DevOps Tools: Git, Docker, Jenkins, Azure DevOps
Cloud Platforms: AWS, Azure
Databases: MySQL, Oracle
Methodologies: Agile, Scrum

EXPERIENCE

Associate Software Engineer

Nov 2022–Present

Infinite Computer Solutions, Bangalore

- Spearheaded the development of microservices with Spring Boot, enhancing modularity and scalability by **20%**.
- Improved data processing efficiency by **15%** through strategic RESTful API development, for faster data retrieval and revamped user experience.
- Streamlined database operations using JPA, reducing query execution times by **25%** and enhancing overall system performance and reliability.
- Revitalized UI performance with Material UI and ReactJS, reducing page load times by **15%**, reducing to a smoother and more responsive user interface.
- Automated batch processes with Java and PL/SQL, enhancing accuracy and reducing manual effort by **25%**, freeing developer time for strategic tasks.
- Conducted system diagnostics, reducing error rates by **30%** through log analysis and issue resolution.
- Facilitated Agile methodologies, ensuring **100%** on-time project delivery and enhancing team collaboration through effective sprint planning and retrospectives.

PROJECTS

New Hampshire Medicaid Management Information System (NH MMIS)

Nov 2022–Present

- Streamlined healthcare workflows by implementing Change Requests (CRs) and resolving defects, reducing processing time by **20%** and improving service delivery.
- Strengthened system performance through effective data management and workflow improvements, increasing throughput by **15%** and ensuring data integrity.
- Deployed applications using **Azure DevOps**, **AWS**, and **Docker**, ensuring seamless CI/CD integration and reducing deployment time by **30%**, improving operational efficiency.
- Implemented Java, Spring Boot, REST APIs, Angular, MySQL, and JPA to deliver comprehensive solutions, improving user satisfaction by **25%** through enhanced functionality and reliability.

E-Commerce Platform Development

Sept 2022

- Developed a scalable e-commerce platform with **Spring Boot** and **ReactJS**, enhancing response times by **15%**.
- Implemented JWT authentication, strengthening platform security by **25%** and protecting sensitive user data.
- Improved UI responsiveness by **10%** using Material UI and Lombok, resulting in a more engaging user experience.
- Refined query processing by **20%** through efficient MySQL design, reducing server load.

EDUCATION

Centre for Development of Advanced Computing, Noida

Mar 2022–Sept 2022

Post Graduate Diploma in Advanced Computing

75.63%

Relevant Coursework: Concepts of Programming & Operating System, Object Oriented Programming, DSA, Web Programming, Database, Microsoft .Net, Software Development Methodologies, Web-based Java Programming.

Savitribai Phule Pune University, Pune

Jun 2017–Jun 2020

Bachelor of Mechanical Engineering

GPA: 7.36/10

AWARDS AND CERTIFICATIONS

- **Performer of the Month** – Conduent MMIS Project (Sept 2023)
- Azure Fundamentals (AZ-900) – Microsoft
- Python Programming Basics – SkillUpRight