Shoaib Rehman

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Github | LinkedIn | Portfolio

EDUCATION

MJP Rohilkhand University	Bareilly, Uttar Pradesh
B.Tech (Computer Science), GPA 7.66	*Aug. 2017 – Sept. 2021*
LBVM Sr. Sec. School	Pilibhit, Uttar Pradesh
Intermediate (Physics, Chemistry and Mathematics), Percentage 85.8%	*2017*

SKILLS

Languages: Java, J2EE, JavaScript, HTML5/CSS, MySQL, NoSQL

Frameworks: Spring boot, JPA, Microservices, REST APIs, SOAP, Servlet, React

Build Tools: Maven, Jenkins

IDEs/Tools: IntelliJ, VS Code, Eclipse, Postman, Spring Tool Suite

CI/CD & Servers: Git, Docker, AWS Cloud, Oracle Weblogic, Redhat Jboss

EXPERIENCE

Wipro Technologies — Greater Noida, Uttar Pradesh

Sr. Project Engineer — *July 2024 – Present*

- Redesigned the application architecture using **Spring Boot** and **React**'s component-based structure to support better **scalability**. This enabled the system to handle 50% more simultaneous verification requests.
- Integrated **JMS** to ensure reliable and asynchronous communication between different parts of the application, improving the handling of verification tasks and reduced system downtime, which in turn increased agent productivity by 20%
- Deployed the app in the **AWS Cloud**, leveraging services like **EC2**, **S3**, and **RDS** for scalable and resilient infrastructure. This migration improved system uptime and disaster recovery capabilities, enhancing the client's ability to maintain continuous service and supporting a 15% increase in operational efficiency.

Project Engineer — *Sept. 2021 – June 2024*

- Implemented job schedulers using **Bash Scripting** and **JDBC Batch Update** to fetch and update commissions in bulk of the telecom partners as a part of new bonus plan.
- Implemented **Stored Procedures** in existing **JEE** application to reduce the response time

PROJECTS

Exchange Expert (Currency Converter) — Github Link

- Developed a **Java** utility to convert currencies on live currency rates.
- Implemented external **API** returning currency rates in **JSON** format by using Java's internal **HttpClient** API.

Portfolio (React Based) — Live | Github Link

- Developed a Personal Portfolio based on **React** while using **ThreeJS** for rendering 3D canvas and **TailwindCSS** for styling the portfolio.

AWARDS

Five Habits Award - APMEA Region — Wipro Technologies

- Rewarded for delivering each and every customer requirements within deadline with no major issues.(FY 23)

Best Account Delivery Team - APMEA Region — Wipro Technologies

- Award presented to my team with outstanding achievements in delivering user stories without any failure or delay in provided deadlines.(Q2-FY 23)

COURSEWORK

Undergraduate: Data Structures & Algorithms, Object Oriented Programming, Operating System, Database Management System, Computer Networks