Rana Waqar Ajmal

Software Engineer specializing in Java development, with hands-on experience in building robust full-stack applications using Spring Boot, Java, JavaScript, and modern web technologies.

Karachi, Sindh Pakistan
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Experience

Simpaisa, karachi — *JUNIOR JAVA SOFTWARE ENGINEER*

1st April 2024 - PRESENT

Part of the Payout team, contributing to disbursement, remittance, and compliance projects, ensuring secure, scalable, and regulation-compliant financial operations.

Developed and consumed RESTful and SOAP APIs using Java Spring Boot, integrating with third-party banking systems like TerraPay, OneLink, Mutual Trust Bank, and Islami Bank.

Built a dedicated microservice for JazzCash, enabling seamless, asynchronous communication between core fintech systems and JazzCash APIs.

Worked on the Compliance Scheduler, automating daily monitoring tasks for AML checks and transaction validations.

Simpaisa, karachi — *SOFTWARE DEVELOPER INTERN*

16 OCT 2023 - 1 APRIL 2024

Tested APIs via Postman, validating request/response accuracy and handling edge cases.
Used Bitbucket for code versioning and branching, ensuring collaborative and conflict-free development.
Followed Agile Scrum methodology—participating in sprints, stand-ups, and retros—to deliver features on time.

TECH CLONE PVT LTD, karachi— *WEB DEVELOPER INTERN*

JULY 2023 - SEP 2023

Built and maintained user-friendly interfaces, ensuring cross-browser compatibility and mobile responsiveness.

EDUCATION

IQRA UNIVERSITY, KARACHI
 Bachelor of Science in Software Engineering
 June 2020 – June 2024

Relevant Coursework:
 Completed coursework in Object-Oriented Programming, Data Structures and Algorithms, Database Systems, Software Engineering Practices, Web Development, Mobile Application Development, and Operating Systems.

Technical Skills

Languages & Frameworks: Java, Spring Boot, JavaScript, HTML, CSS
Databases: MySQL, Database Design & Optimization, Redis (Cache Configuration)
Architecture & Messaging: Kafka, Event-Driven Architecture, Microservices
Tools & Practices: RESTful API Development, Postman, Git/Bitbucket, Agile (Scrum)

Soft Skills

Problem-Solving & Debugging | Strong Communication in Cross-Functional Teams | Time Management in Fast-Paced Environments

Certifications

Advanced Diploma in Software engineering. 3 years
Aptech Computer Learning.

Object-Oriented Programming with Java
Universidad de Palermo