

FAISAL ALI

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Summary

Software Engineer with a proven ability to work creatively in small and large teams. Proficient in Java/J2EE, Spring Boot & MySQL, with one year of hands-on experience as a Java Spring Boot Developer. Adaptable to various tech stacks and equipped with excellent interpersonal and communication abilities for engaging with stakeholders and clients. Actively seeking the next Software Engineering opportunity to leverage my expertise effectively.

SKILLS

Backend Technologies: Java | Servlet | Spring Boot | Spring Security | JWT | RESTful APIs | Microservices

Database Management: MySQL | PostgreSQL | Oracle | Hibernate ORM | Spring Data JPA

Frontend Technologies: HTML5 | CSS3 | Bootstrap 5 | Angular | Thymeleaf Engine | JSP

Version Controls: Git | Bitbucket | GitHub | Maven | Swagger

Development Tools & OS: IntelliJ IDEA | Eclipse | VS Code | NetBeans | Tomcat Server | Postman | Windows

Soft Skills: Communication | Problem-solving | Teamwork | Adaptability | Growth mindset | Work ethic

EDUCATION

University of Sindh, Jamshoro, Sindh

JAN-2020 - DEC-2023

Bachelor of Science, Computer Science

EXPERIENCE

Sapphire Consulting Services, Jamshoro

JAN-2025 - Present

Associate Consultant – Java Developer

- Developed and optimized backend services for the MVR (Motor Vehicle Registration) system using Spring Boot and Oracle Database, ensuring secure and efficient data handling.
- Implemented microservices architecture with Eureka Server and Feign Client for seamless inter-service communication and scalability.
- Collaborated on frontend development using Angular, delivering a responsive and user-friendly UI, and conducted API testing using Postman.
- Integrated JWT-based authentication, enhancing application security by enabling secure access to protected resources.

Sapphire Consulting Services, Jamshoro

JULY-2024 – DEC-2024

Trainee Consultant – Java Developer

Institute Of Imagine Technology, Hyderabad

FEB 2022 – DEC 2023

Java Trainer

PROJECTS

Motor Vehicle Registration

- Developed and maintained backend services using Spring Boot microservices architecture for managing vehicle registration, tax collection, and verification processes.
- Utilized Oracle Database for efficient data storage and management.
- Implemented Angular frontend for data visualization, user interaction, and reporting.

- Faced and overcame multiple challenges on both frontend and backend, enhancing professional development and technical skills.
- Contributed to streamlining processes and delivering data-driven solutions, resulting in improved system efficiency.

Pakistan Reinsurance Company

- Worked on Pakistan Reinsurance Company Limited, a public sector project under the Ministry of Commerce.
- Contributed to various modules including Facultative Insurance, Policy Administration, and Claims Processing.
- Implemented solutions to streamline operations such as policy management, claims handling, and risk assessment.
- Customized insurance coverage for individual and high-value risks based on specific client requirements.
- Ensured flexibility in underwriting and policy terms to accommodate unique and complex insurance needs.

Bitbucket

Music Streaming Service (FYP)

- Developed a full-stack video-based music streaming platform using Spring Boot (3) and Angular 15, enabling local artists to upload, manage, and share their video content.
- Implemented JWT authentication, role-based access control, and email verification to ensure secure user registration and login workflows.
- Built a scalable backend using Spring Security 6, Hibernate 6, and MySQL, supporting features like video upload with thumbnail, album creation (public/private), and user profile management.
- Integrated frontend UI using Bootstrap 5, Angular Material, and Tailwind CSS, including features like dynamic video cards, album filters, and responsive layout.
- Designed and implemented additional features such as OTP-based password reset, video view count logic, and like/unlike system with instant UI feedback.

CERTIFICATES

National Vocational and Technical Training Commission NAVTTC
Oracle Enterprise Resources Planning

JUN 2021 – DEC 2021

National Vocational and Technical Training Commission NAVTTC
Mobile Application Certificate

MAR 2022 – SEP 2022

Imagine Institute of Science and Technology, Hyderabad
Award for Best Performance in Java Programming

MAY 2022