OSAMA KHALID ALQEFARY

(+966) 59 256 7169 | osama-alqefary@oalqefary.com | Riyadh, Saudi Arabia | LinkedIn

PROFILE

Backend Developer | DevOps

Passionate about building scalable applications using Java, Spring Boot, and Vue.js. Strong foundation in DevOps practices, with a keen interest in Microservices architecture and contributing to impactful projects within collaborative teams

EDUCATION

Imam Mohammad Ibn Saud Islamic University (IMSIU)   **Riyadh, SA**

- Bachelor of computer science (2025)

Graduation Project: LiteView Network Packet Analyzer

Designed a user-friendly network packet analyzer with intuitive filtering, real-time analysis, and secure data handling, ensuring scalability and cross-platform compatibility. Addressed usability challenges in existing tools like Wireshark.

WORKING EXPERIENCE

Junior Software Developer   **2025 Mar-May**

Wakeb Data Co-op Training

- Developed a full-stack GIS app with interactive maps, location saving, drawing tools, and routing.
- Used Vue and Leaflet for frontend and Spring Boot + PostgreSQL as a backend.
- Deployed to AWS (EC2, S3, RDS).

Software Development Talent Academy   **2024 Jun-Sep**

ZIRA Smart Business Support Systems

- Contributed to the development and optimization of backend services using Java and Spring Boot.
- Participated in Agile sprints and followed structured development lifecycles for internal product systems

CERTIFICATES

IBM Full Stack Software Developer Professional Certificate (V5)

Issued by Coursera | Authorized by IBM [View Credential]   **May 2025**

Demonstrated full-stack development skills using HTML, CSS, JavaScript, Node.js, React, and Python. Built and deployed cloud-native apps, applied GitHub workflows, and understood microservices, serverless computing, and cloud environment.

IBM DevOps and Software Engineering by IBM on Coursera   **Sep 2024**

Issued by Coursera | Authorized by IBM [View Credential]

Capstone: Developed a RESTful microservice with Agile and TDD practices. Integrated PostgreSQL, implemented CI/CD pipelines, and deployed services using container technologies.

SKILLS

- Backend & Frontend Development (Java, Spring Boot, Vue.js)
- API Development & Microservices Architecture
- Cloud Environments: AWS, Alibaba Cloud
- Version Control & Collaboration: Git, GitHub
- Agile Methodologies & Team Collaboration
- Problem-Solving & Critical Thinking
- Effective Communication & Reporting

LANGUAGES

Arabic (NATIVE SPEAKER)

English (Professional Working Proficiency)