

Mohammad Khaled Abu Mattar

Software Engineer

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Work experience

Nagarro, Software Engineering/Microservices - Spring Framework

Feb 2022 – May 2022

- Designing and implementing microservices that use the spring boot framework.
- Working in compliance with the full software development life cycle.
- Connecting microservices to interact with databases.
- Identifying and finding solutions to bugs.
- Create well-written documentation for the individual microservices.

Isra University, Lab Supervisor/Teacher Assistant

Dec 2018 – Dec 2019

- Teaching programming fundamentals in C++ includes lab work and writing examples and exams for the lab's work.
- Dealing with technical support problems, communicating with students, and counseling in the use of computers and laboratory tools for best performance and computer maintenance.

Training

ASAC, Advanced Software Development by Code Fellows

Mar 2021 - Sep 2021

A 6-month intensive program in software development, powered by Code Fellows Academy, and taught at ASAC for a total of 1066 hours:

- Code 101, 102, and 201 (5 weeks/216 hours): web fundamentals.
- Code 301: Intermediate Software Development (4 weeks/450 hours): HTML, CSS, JavaScript using the ReactJS library, and NodeJS (Express).
- Code 401: Advanced Software Development in Java with Spring Boot and Android (10 weeks/400 hours): Languages and Frameworks: Java, Spring Boot, Thymeleaf, Spring Security, and PostgreSQL.

Greater Amman Municipality, Web Developer

Dec 2017 – Feb 2018

- A frontend developer builds responsive, dynamic user interfaces on the web. Using HTML, CSS, and JavaScript skills to manage all client-side scripting.
- A backend developer, implementing relationship databases, configuring, and deploying your applications to the cloud, and building dynamic software application backend systems using the Java programming language, and MySQL.

Education

Isra University, Bachelor of Software Engineering

Oct 2014 – June 2018

- Technology Day (Contest) at Isra University, award for first place in individual projects.
- Work and participate in the establishment of the Faculty of Information Technology Club.
- Technical Yellow Page Project: Graduation Project Providing workers' services for homes (carpenters, blacksmiths, electricians, construction workers, etc.) like Uber but for services.

Technical Skills

• Web Development • AWS/AWS CLI • Java (Spring) • NodeJS (Express) • PHP • NextJS • ReactJS • TypeScript
• JavaScript • PostgreSQL • MySQL • MongoDB • SASS • CSS • HTML • Linux • CLI • Git

Personal skills

- Logical and structured thinking.
- The ability to thrive in a fast-paced, dynamic environment without being overwhelmed.
- The ability to troubleshoot and debug.
- An understanding of software engineering best practices.
- Working well either independently or with a team, including Agile Scrum teams.
- The ability to write precise, detailed technical specs and documentation.