

## Mohammad Khaled Abu Mattar

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### Summary

Results-driven DevOps Engineer with over 6 years of expertise in cloud computing, microservices, and the Spring framework. Proven track record in CI/CD pipeline development, cloud infrastructure management, and collaborative solutions. Adept at utilizing tools such as AWS, DevOps, Git, and Docker to optimize software delivery. Strong problem-solving abilities, adaptability, and effective communication skills.

### Experience

#### DevOps Engineer, Jordan Ahli Bank - Full-time

*Oct 2024 - Present*

Jordan Ahli Bank is a leading financial institution in Jordan offering a range of banking services.

At Jordan Ahli Bank, I design and automate CI/CD pipelines, leveraging AWS, Docker, Kubernetes, and Terraform. I develop scripts in Bash, PowerShell, Python, and JavaScript to enhance operations and collaborate with cross-functional teams to deliver cloud solutions.

##### *Contributions & Responsibilities:*

- Automated CI/CD pipelines to improve operational efficiency and reduce deployment times.
- Implemented infrastructure as code using Terraform, ensuring consistent and repeatable deployments.
- Collaborated with cross-functional teams to design and deliver scalable cloud solutions.
- Developed automation scripts in Bash, PowerShell, Python, and JavaScript to streamline processes.
- Maintained and monitored cloud infrastructure to ensure high availability and performance.

#### DevOps Engineer, cirrusgo - Full-time

*Feb 2023 - Sep 2024*

cirrusgo is an AWS partner delivering cloud solutions to businesses in the MENA region.

At cirrusgo, I designed and implemented CI/CD pipelines using AWS, Docker, CloudFormation, Terraform, and Terragrunt. I created Python and JavaScript libraries to standardize workflows and transitioned POCs into final products.

##### *Contributions & Responsibilities:*

- Developed and maintained CI/CD pipelines to automate application deployments.
- Standardized workflows by creating reusable Python and JavaScript libraries.
- Transitioned proof-of-concept projects into fully functional products.
- Collaborated with development teams to integrate CI/CD processes into their workflows.
- Ensured the security and compliance of cloud infrastructure.

#### Software Engineering/Microservices - Spring Framework, Nagarro - Contract

*Feb 2022 – May 2022*

Nagarro is a German-based software services company specializing in consulting, technology, and outsourcing.

At Nagarro, I specialized in microservices architecture using Spring Framework, covering the full SDLC. My skills included Spring Boot, Java, PostgreSQL, and meticulous documentation.

##### *Contributions & Responsibilities:*

- Developed microservices using Spring Boot to support scalable and maintainable applications.
- Integrated PostgreSQL databases to ensure data persistence and reliability.
- Addressed and resolved bugs to improve application stability and performance.
- Developed user-facing applications using Angular, HTML, and CSS to enhance user experience.
- Documented technical specifications and processes to facilitate knowledge sharing.

## **Full Stack Developer, Freelance**

*Jan 2019 - Feb 2021*

As a freelance Full Stack Developer, I designed microservices with Spring Boot, integrated databases, and developed web applications using React, HTML, and CSS.

### *Contributions & Responsibilities:*

- Consulted with clients to align project requirements and deliverables.
- Developed microservices using Spring Boot to support various business functions.
- Integrated databases to ensure data integrity and accessibility.
- Created responsive web interfaces using React, HTML, and CSS to enhance user engagement.
- Managed project timelines and deliverables to ensure client satisfaction

## **Education**

### **Bachelor of Software Engineering, Isra University**

*Oct 2014 – June 2018*

- Completed a bachelor's degree in software engineering, gaining a solid foundation in software development principles and techniques.
- Recognized for outstanding performance by winning first place in an individual project at the annual Technology Day contest.
- Contributed to the establishment and growth of the Faculty of Information Technology Club, developing leadership and teamwork skills.

## **Technical Skills**

- Cloud Platforms: AWS (EC2, S3, RDS, CI/CD, and more).
- Infrastructure as Code: CloudFormation, Terraform, Terragrunt.
- CI/CD and Automation: GitHub Actions, Jenkins.
- Languages: JavaScript (ES6+), TypeScript, Java, Python, Bash Script.
- Frontend: ReactJS, NextJS, Tailwind CSS, SCSS, CSS, HTML5.
- Backend: NodeJS, ExpressJS, Spring Framework.
- Databases: PostgreSQL, MySQL, MongoDB, DynamoDB.
- Tools/Technologies: Git, Docker, RESTful APIs.

## **Personal Skills**

- Strong problem-solving abilities, identifying and resolving technical issues.
- Self-motivated and quick learner, staying updated with the latest technologies and trends.
- Excellent communication and collaboration skills.

## **Connection**

- LinkedIn: <https://www.linkedin.com/in/mkabumattar>
- Portfolio: <https://mkabumattar.com>