

# Saif ALSHIEKH ALI

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## EDUCATION

**American University of Madaba**

*Bachelor of Science in Computer Science – 88.6*

Jordan, Madaba

*Oct 2021 – Jul 2025*

## OBJECTIVE

**AWS Certified Cloud Practitioner** skilled in deploying scalable, reliable cloud infrastructures on AWS. Experienced with EC2, RDS, ELB, and Docker-based microservices, aiming to leverage AWS expertise to enhance cloud performance and resilience.

## TECHNICAL SKILLS

**Languages:** Java | Python | C# | SQL (MySQL) | JavaScript | HTML/CSS

**Frameworks:** Spring | Flask | JUnit | FastAPI

**Developer Tools:** Git/GitHub | Docker | Postman | AWS | Terraform | VS Code | Visual Studio | IntelliJ | Maven

## EXPERIENCE

**Java and DevOps intern**

May 2024 – Oct 2024

*Atypon*

*Jordan, Amman*

- **Deployed scalable web server architecture on AWS EC2**, integrating monitoring tools as part of a DevOps pipeline.
- **Developed web applications** using Java, Spring, and MVC, following SOLID principles and clean coding practices.
- **Applied Docker in microservices**, deploying containerized applications locally for modularity and scalability.

**Ambassador**

Jul 2024 – Sep 2024

*SHAI for AI*

*Jordan, Amman*

- **Promoted AI awareness in Arabic**, driving engagement in educational programs on AI and IT topics.
- **Organized workshops and events**, fostering professional development within the Arabic-speaking tech community.

## PROJECTS

**Scalable Web Server Architecture on AWS** | AWS dashboard, RDS, ELB, EC2

- **Designed and deployed a scalable web server architecture** using AWS EC2 instances, ensuring high availability and performance.
- **Implemented monitoring and logging** as part of a DevOps pipeline, ensuring system reliability and proactive issue detection.

**Containerized microservices data collection and analytics** | Docker, MySQL, MongoDB, Web App

- **Developed a containerized microservices system** for data collection and analytics using Docker, MySQL, and MongoDB.
- **Implemented data analytics features** with a web app for data input, authentication, and results retrieval.

**Uno game** | Java, JUnit, Gradle

- **Built a Java game** using Gradle, applying SOLID principles and clean coding practices.
- **Implemented unit tests** with JUnit to ensure code reliability.
- **Designed the system** following a federated architecture for modularity and scalability.

**Shipping company database system** | MySQL

- **Developed a SQL database system** to manage shipping data
- **Created an ERD** and tables based on NF standards.

## LINGUISTIC SKILLS

**Languages:** Arabic (Native) — English (Excellent verbal and communication)

## REFERENCES

References are available upon request