Anas Mtaweh

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GitHub

Portfolio

Profile Summary

Motivated computer-science undergraduate with hands-on experience in full-stack development, DevOps, and cloud deployment. Skilled in building scalable web applications using Docker, GitHub Actions, and AWS. Passionate about continuous learning, automation, and clean system architecture. Eager to contribute to innovative development teams and real-world solutions.

Education

Bachelor of Science in Computer Science

Lebanese International University (LIU), Beirut, Lebanon Expected Graduation: Fall 2025

• Relevant Coursework: Data Structures, Algorithms, Database Management, Object-Oriented Programming, Software Development

Maroon Aboud Official School, Aley, Lebanon

Lebanese Baccalaureate in Life Science | 2020

Projects

• Mishtika – Pet Care Web Platform (Jan 2025 – Apr 2025)

Full-stack web app for pet-care management with AI chatbot, calendar scheduling, and breed-specific search.

Technologies: Node.js, Express, MongoDB, Docker, AWS (EC2, S3), GitHub Actions, Nginx, Let's Encrypt, React, Jest

- Developed JWT-secured REST APIs and scalable backend.
- Integrated AI chatbot and automated reminders (MongoDB TTL + cron).
- Automated Docker deployments via GitHub Actions and Nginx HTTPS.
- Deployed React fronted to AWS S3.

• ATM Simulation System (Jan 2023 – Mar 2023)

Java desktop application simulating ATM functions (login, transfers, deposits, loans, balance). Technologies: Java (JavaFX)

• Built secure, user-friendly GUI with real-time updates.

Travel Agency Web App (Oct 2023 – Dec 2023)

Dynamic booking web app using HTML, CSS, Bootstrap, PHP.

- Created interactive trip listings and booking forms.
- Implemented validation and tested UX flow.

Work Experience

Cashier – Stop4Cup, Aley (Lebanon) | Jun 2021 – Mar 2022

- Managed daily cash operations and inventory.
- Maintained accurate records and delivered customer service excellence.

Operator – LibanJus, Beirut (Lebanon) | Jun 2023 – Aug 2023

- Improved efficiency by 15 % through workflow optimization.
- Resolved operational issues in a fast-paced environment.

Certificates

- AWS Certified Cloud Practitioner Amazon Web Services (2025–2028) | Credential ID dbc01c0e5bd84db1b5457177f115f203
- Introduction to DevOps IBM & Coursera
- Framing Cloud Discussions for the C-Suite LinkedIn Learning
- Creating Your IT Strategy LinkedIn Learning
- Agile Project Management with Jira (1–3) LinkedIn & PMI®
- Scrum: The Basics LinkedIn & PMI®
- Agile Foundations; Mistakes to Avoid in Agile
- Effective Technical Communication; Inclusive Tech Leadership
- Succeeding as a First-Time Tech Manager
- Non-Technical Skills for Data Scientists

Skills & Qualifications

Programming & Web Development: Java, JavaScript, HTML, CSS, Bootstrap, PHP, Responsive Web Design

DevOps & Cloud Tools: Docker, Git, GitHub Actions (CI/CD), Nginx, Linux (Ubuntu), Shell

Scripting, AWS (EC2, S3, CloudFront)

Frameworks & APIs: Node.js, Express.js, REST APIs

Database Management: SQL, MongoDB, Microsoft Access

Project & Task Management: Jira Cloud (board setup, sprint planning, backlog grooming)

Software Tools: Microsoft Office, Visual Studio Code, Gmail

Soft Skills: Analytical thinking, teamwork, adaptability, communication

Languages

Arabic – Native

English – Fluent (speaking, reading, writing)