

Mohammed Wishah

B.Sc. Software Engineering

Software Development · Web Applications & Data · Cloud & CI/CD

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PROFILE

Software Engineering student who takes web applications from idea to deployment. Most recently I built and shipped Life Board, a multi-user app with React/TypeScript, a serverless API on Cloudflare and CI/CD. I also bring Java/Spring Boot and Angular from a real-time team project, plus Python and machine-learning basics from my studies. From 2024 to 2026 I worked part-time at TELUS International alongside my degree. Open to working-student and internship roles from November 2026.

PROJECTS

- 10/2026 – present

Life Board – web app for money, planning & projects
Personal project · app.mohammedwishah.com · github.com/MohammedWishah/DashBoard
 - Multi-user web app for money, habits and side projects: React/TypeScript frontend, Hono API on Cloudflare with D1 (SQLite) and invite-only login.
 - Automated tests; CI/CD with GitHub Actions tests and deploys on every push.
- 2024

Multiplayer trading card game (web application)
University of Duisburg-Essen · SEP team project (9 ECTS), team of three
 - Built the real-time PvP system with WebSockets, syncing the game state between two clients.
 - Full-stack development in Angular/TypeScript and Spring Boot, with REST APIs and login.

EXPERIENCE

- 05/2024 – 10/2026

Digital Safety & Trust
TELUS International
 - Reviewed incoming cases against complex, frequently updated quality guidelines.
 - Worked closely with the team to decide borderline and edge cases.

EDUCATION

- 04/2021 – present

B.Sc. Software Engineering
University of Duisburg-Essen · Essen, Germany
 - Software development: object-oriented programming, software architecture, data structures and algorithms, requirements engineering and quality assurance.
 - Data & AI: databases, machine learning, trustworthy AI, networks and cybersecurity.

TECHNICAL SKILLS

Languages:	TypeScript, JavaScript, Java, Python, SQL
Frontend:	React, Angular, Tailwind CSS, HTML5, CSS
Backend & data:	Spring Boot, REST APIs, WebSockets, SQLite
Cloud, DevOps & testing:	Cloudflare Pages, GitHub Actions (CI/CD), Git, Linux
Python & ML:	NumPy, PyTorch, matplotlib
Methods:	OOP, software architecture, requirements engineering, agile development

LANGUAGES

Arabic (native) · German (C1) · English (fluent, professional)