Mohammed Alomar Software Engineer

Portfolio Mohdoalomar

Objective

Senior Software Engineering student with a strong academic background, specializing in Full-Stack web development, and AI. Seeking a co-op opportunity in a dynamic organization to apply my skills in creating innovative, user-friendly web and AI solutions, managing projects, and further developing my expertise in AI and full-stack development.

Education

Bachelor of Software Engineering

King Saud University

GPA: 4.93 - Excellent with First Honors Degree

2021/08 – 2025/08 Riyadh, Saudi Arabia

Projects

Tashalih ☑ 2024/09 – Present

- Tashalih is a platform designed to revolutionize the used car parts industry, offering features such as car and parts search, and inventory management.
- I led the front-end development using React, creating a user-friendly interface tailored for both customers and dealers.
- I conducted load testing with Postman, contributed to the backend development using Django, and deployed the platform with AWS to ensure reliable performance.
- The project included market research with customers, dealers, and delivery agents to design a solution tailored to their needs.
- Tashalih was showcased at LEAP 2025, where I presented the platform to global tech leaders and investors, gaining valuable feedback and establishing industry connections.

Lammah ☑ 2024/11 – 2024/11

Developed a responsive landing page for Lammah, using React, Framer Motion, GitHub, and Tailwind CSS. Collaborated with the CTO, navigating internal procedures, which helped me strengthen my teamwork, communication, and problem-solving skills while successfully deploying the project within a tight timeframe of one week.

AskCommunity 2023/09 – 2023/12

Developed a Stack Overflow-like platform using PHP, JavaScript, HTML/CSS, and MySQL, building both the front-end and back-end to support user interactions, questions, answers, and community features.

Skills

Technical Skills Soft Skills

React.js, Java, Spring, Python, PHP, SQL, AWS, Azure, Docker, Postman, Git, TailwindCss, Ioinic Capacitors, Github Actions

Teamwork, Problem Solving, Critical Thinking, Time Management, Leadership, Communication, Continuous Learning

Courses

React - The Complete Guide 2024 (incl. Next.js, Redux) by Udemy-Maximilian Schwarzmüller

Agile Project Management by Google 2

Languages

Arabic English
Native Speaker Fluent

• PTE Score: 63