

Mahdi Alsharoon

Software Engineer

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PROFESSIONAL SUMMARY

Software Engineer with hands-on experience in web development using **Next.js** and **React**. Strong focus on clean, user-friendly design and usability. Experienced in both independent and collaborative development environments.

PROJECTS

Weekly Schedule | *Next.js, React, JavaScript*

- Designed and developed a student scheduling web application focused on simplicity and ease of use.
- Implemented conflict detection logic to prevent overlapping time slots.
- Built a clean and intuitive interface to improve user experience.
- Live Demo | [GitHub Repository](#)

Exam Scheduler | *Next.js, React, Express.js, SQL*

- Developed a web-based system to manage university exam schedules efficiently.
- Implemented scheduling validation to detect and prevent exam conflicts.
- Designed separate interfaces for administrators and students.
- Collaborated in a two-person team, focusing on correctness and system design.
- [GitHub Repository](#)

EDUCATION

Near East University

Bachelor of Science in Software Engineering

SKILLS

Frameworks & Libraries: Next.js, React, Express.js

Languages: JavaScript, TypeScript, SQL, Python (Basic), C (Basic), C++ (Basic)

Web Technologies: HTML5, CSS3

Tools: Git, GitHub

Professional Skills: Communication, Team Collaboration, Research, Problem-Solving, Adaptability

LEADERSHIP & ACTIVITIES

AI Club, Near East University

Student Communication Officer

- Managed student inquiries and official email communication regarding club activities and events.
- Maintained clear communication between leadership and members.
- Served as event host and session speaker during selected events.

Code Crafters, Near East University

Member

- Participated in programming workshops and collaborative development projects.
- Strengthened practical coding and teamwork skills.

LANGUAGES

Arabic: Native

English: Fluent

Turkish: Intermediate