





Mahdi El Dirani


Software Developer

Contact

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About Me

Passionate software developer pursuing an MSc in Computer Science at DTU. Skilled in React, Next.js, ASP.NET Core, and backend integration with C#, MySQL. Eager to apply practical solutions to real-world challenges.

Skills

- Frontend: React, Next.js, TypeScript, Tailwind, HTML, CSS
- Backend: ASP.NET, C#, Java, MySQL, PostgreSQL, Microservices
- Tools & DevOps: Docker, Git, GitHub, Jenkins, CI/CD, Virtual Machines
- Testing & Methodologies: TDD, Unit Testing, Cucumber, Agile (Scrum)

Languages

English (Fluent) · Arabic (Native) · Danish (Basic)

Education

- **Masters in Computer Science and Engineering**
Technical University of Denmark - DTU 2024 - 2026
Courses:
 - Software Development of Web Services – Microservices, backend systems.
 - Software Engineering 2 – Architecture, team projects, agile methods.
 - UX Design & Prototyping – Usability, design tools, wireframing
 - Data Security – secure software development
- **Bachelor of Computer Science**
Lebanese International University 2020 - 2023

Experience

- **Frontend Developer**
Creoshift, Dubai, UAE Dec 2023 – Jun 2024
 - Developed responsive web applications using React and Next.js.
 - Transitioned to mobile development with React Native, delivering three client-ready applications.
 - Collaborated with cross-functional teams to integrate APIs and optimize performance.
- **Frontend Developer**
Creoshift, Dubai, UAE Sep 2023 – Nov 2023
 - Designed and built user-friendly web applications using React, Next.js, Tailwind, and JavaScript
 - Participated in code reviews and contributed to the improvement of development processes.
 - Collaborated with cross-functional teams to deliver high-quality projects.

Projects

- **Movies Website**
Developed a dynamic movies website with features like movie and actor search, watch later lists, favorite actor saving, personalized recommendations, and random movie selection, all powered by real-time API data.
- **TaskySystem Webapp**
Built a full-stack task/event app using ASP.NET Core and MySQL with user authentication, role-based access, and email reminders.
- **Games Website**
Interactive games (Tic Tac Toe, logic-based "Who's Out of the Topic?"), multilingual (Arabic/English).