

Mohammad Mahdi *Full Stack Developer*

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SUMMARY

Full-Stack Software Developer with hands-on experience building **scalable web applications** using **ASP.NET Core, React.js, and SQL Server**. Skilled in **Clean Architecture, CQRS, Microservices**, and modern frontend frameworks, with proven ability to deliver **interactive dashboards, chat systems, e-commerce platforms, and AI-powered applications**. Strong problem-solver with expertise in **backend, frontend, and real-time systems**.

PROFESSIONAL EXPERIENCE

Frontend Developer

01/2026 – Present | beirut, lebanon

Full Time | **Lyst Technologies** Company

- Contributed to **real production development** at a **FinTech company**, working on **Synergies**, a **banking platform used directly by company clients**.
- Built **new UI screens** and **fixed bugs and workflow issues in existing features**, improving system stability and user experience.
- Integrated frontend components with backend services while handling **large, sensitive datasets** and applying **complex banking business logic**.
- Collaborated with **senior engineers and team leads**, delivering client-facing features under strict deadlines through code reviews and mentorship.

Full-Stack Developer – E-Commerce Multi-Vendor Platform

05/2025 – 08/2025 | beirut, lebanon

Internship | **Diraya** Company, Beirut

- Built a multi-vendor system supporting **Admins, Shop Owners, and Customers**, enabling product catalogs, order management, and revenue tracking.
- Enhanced usability with **searchable and sortable DataTables**, improving admin efficiency.
- Improved system performance by applying **caching strategies** and implementing **unit/integration tests**, while developing **interactive dashboards with Chart.js** for **real-time analytics**, reducing regressions by 25% and cutting manual reporting time by 40%.
- Tech Stack:** ASP.NET MVC, SQL Server, JavaScript, Chart.js, DataTables

SKILLS

Languages & Frameworks:: C#, JavaScript/TypeScript, ASP.NET Core (MVC, Web API), React.js, React Native, Tailwind CSS

Databases: SQL Server, PostgreSQL

Architecture & Patterns: Clean Architecture, Microservices, CQRS, Mediator, SOLID Principles

Testing & Tools: xUnit, Integration Testing, FluentValidation, GitHub, Docker, Redis, Redux, Postman, Firebase, Strapi CMS

PROJECTS

Task & Project Management System :

- Built a **full-stack task management platform** with multiple user roles, secured via **JWT and RBAC**.
- Backend:** ASP.NET 8 Web API using **Clean Architecture, SOLID, CQRS, and MediatR**, supporting CRUD operations for users, projects, and tasks with status workflows.
- Frontend:** Developed responsive dashboards and management screens using **React, TypeScript, Tailwind CSS, and Redux Toolkit**, including task boards, filters, and real-time updates.
- Implemented **real-time notifications and authenticated chat** using **SignalR**.
- Used **Kafka for event-driven emails** and **Redis caching** to optimize dashboards, reducing API response time by **~40–60%**.
- Added **admin analytics dashboards**, centralized error handling, structured logging, validation, and **unit & integration tests**.
- Dockerized** the multi-service environment (API, SQL Server, Redis, Kafka).

EDUCATION

BACHELOR'S IN COMPUTER SCIENCE

08/2021 – 07/2025 | beirut, Lebanon

Lebanese university (LU)