

ABDALLAH MESTRAH

Junior Software Engineer (.NET) | Full-Stack Developer

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SUMMARY

Junior Full-Stack Developer specializing in ASP.NET Core and React, with hands-on experience building scalable web and mobile applications. Comfortable across the full stack — from designing responsive interfaces to building backend logic, integrating REST APIs, and working with relational databases.

TECHNICAL SKILLS

- Languages:** C#, Java, Kotlin, Python, TypeScript, JavaScript
- Frameworks:** ASP.NET Core, React
- Mobile:** Kotlin, Flutter
- Databases:** MySQL, Room
- Tools:** Git, Linux
- Data & AI Foundations:** Machine Learning, Natural Language Processing, Applied Statistics

PROJECTS

Coffee Shop Point of Sale (POS) System

- Developed a full-stack POS system in React and TypeScript supporting real-time inventory tracking and product catalog management.
- Implemented authentication, an admin dashboard, and product management.
- Integrated REST APIs for real-time stock updates.

Property Finder

- Developed a real estate platform using PHP, HTML, CSS, and JavaScript.
- Built a responsive UI, implemented the backend logic, and integrated the database.

Network Vulnerability Monitoring System (NVMS)

- Designed and developed a web-based system for monitoring internal network infrastructure and detecting security vulnerabilities in connected devices.
- Implemented network device discovery and vulnerability scanning using tools such as Nmap and OpenVAS, with automated reporting of security risks and CVE-based findings.
- Built a full-stack architecture using Node.js, React.js, and MongoDB, featuring role-based access control, real-time dashboards, and structured vulnerability data storage.

EDUCATION

Master's in Computer Science <i>Expected 2026</i>	Lebanese University – Hadath
Bachelor's in Computer Science <i>2022 – 2025</i>	Lebanese University – Zahle

LANGUAGES

Arabic – Native	French – Advanced	English – Intermediate
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