

Mohammad Kassem

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Professional Summary

Full-Stack Software Engineer with **4+ years of professional experience** designing, developing, and deploying scalable web applications using Angular, Laravel, and ASP.NET technologies. Strong expertise in RESTful API architecture, database design, CI/CD pipelines, and application deployment on both **online and local servers**. Experienced in delivering multilingual ERP/CRM platforms, managing projects from development to production deployment, and maintaining high-performance systems in real production environments.

Professional Experience

Full Stack Developer — 3DS Datacom | Fanar, Lebanon (Apr 2022 – Present)

- Developed and maintained production Angular applications using TypeScript and modern frontend architecture.
- Designed scalable REST APIs using Laravel (Eloquent ORM, migrations, authentication & validation).
- Implemented CI/CD pipelines for automated build and deployment workflows.
- Deployed and managed applications on online hosting environments (cPanel) and local servers.
- Handled server configuration, project publishing, and production monitoring.
- Improved development workflow using Git, JIRA, and Agile collaboration practices.
- Managed MySQL databases ensuring high performance and data integrity.

Desktop Developer (Freelance) — Computronix | Zahle, Lebanon (Jan 2022 – Apr 2022)

- Developed C# desktop applications integrated with Microsoft SQL Server.
- Performed debugging, testing, and performance optimization.
- Implemented Git-based version control workflows.

Junior Full Stack Developer — Vanrise Solution | Beirut, Lebanon (Sep 2021 – Dec 2021)

- Built frontend interfaces using AngularJS, HTML, CSS, and JavaScript.
- Developed backend applications using ASP.NET and Microsoft SQL Server.
- Ensured responsive design and cross-device compatibility.

Key Projects

- **SoftX Menu Platform:** Bilingual restaurant menu system with API-driven architecture and WhatsApp ordering integration.
- **CRM & ERP Systems:** Designed modular business management platforms including admin dashboards and service workflows.
- **BeeService App:** Developed a service management platform connecting providers and users, supporting both standard services and quick service requests with dynamic matching and workflow management.

Education

Bachelor's Degree in Computer Science — Lebanese University (2020 – 2023)

Bachelor's Degree in Mechanical Engineering — Lebanese University (2016 – 2021)

Technical Skills

Frontend: Angular, AngularJS, TypeScript, JavaScript, HTML5, CSS3, Tailwind, Bootstrap

Backend: Laravel (PHP), ASP.NET Core, Spring Boot, Express.js

Databases: MySQL, Microsoft SQL Server

Mobile: Flutter

DevOps & Tools: Git, GitLab, GitHub, Docker, CI/CD, JIRA, cPanel

Programming: C, C++, C#, Java, Python

Languages

Arabic (Native) | English (Professional) | French (Professional)