

# Mostafa Abbas

## Full-Stack Software Engineer | Web & Mobile Developer

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### PROFESSIONAL SUMMARY

Full-Stack Software Engineer with experience designing, developing, deploying, and supporting production web and mobile applications, backend APIs, e-commerce platforms, and business software. Skilled in React, TypeScript, C#/.NET, Node.js, Flutter, PostgreSQL, SQL Server, REST APIs, Docker, and Linux environments. Experienced in iOS and Android releases, WooCommerce integrations, NetSuite ERP support, production troubleshooting, and turning business workflows into reliable software solutions.

### TECHNICAL SKILLS

**Languages:** TypeScript, JavaScript, C#, Dart, SQL

**Frontend:** React, Next.js, Vite, Tailwind CSS, HTML5, CSS3

**Mobile:** Flutter, iOS, Android, Apple App Store release, Google Play release, Xcode

**Backend & APIs:** ASP.NET Core, .NET, Node.js, REST APIs, backend integrations, data modeling

**Databases:** PostgreSQL, SQL Server, MongoDB, PostGIS

**Cloud & Services:** Supabase, Firebase

**Infrastructure & Tools:** Docker, Linux VPS, IIS, Git, GitHub, VS Code, Postman, Swagger

**Platforms & Integrations:** WooCommerce, WordPress REST API, NetSuite ERP

### PROFESSIONAL EXPERIENCE

#### Software Engineer - Safi Cosmetics

*Feb 2026 - Present | Adliyah, Lebanon*

- Design and develop full-stack web, mobile, and business applications based on operational requirements.
- Developed a production Flutter commerce application with custom .NET backend integrations and personally managed its release to the Apple App Store and Google Play.
- Designed and developed Safi Ticket, an IT service desk platform that centralizes technical support requests into structured, trackable tickets.
- Implemented email ingestion that automatically converts messages sent to the IT support mailbox into tickets, improving visibility, ownership, and follow-up.
- Support NetSuite ERP workflows and maintain and improve the company's WooCommerce-based websites and related integrations.
- Work directly with departments to identify workflow improvements, automation opportunities, and maintainable software solutions.

#### Support Engineer - Allied Engineering Group

*May 2025 - Feb 2026 | Verdun, Lebanon*

- Supported enterprise software systems and investigated functional, integration, and production performance issues.
- Tested and validated new software features and collaborated with development teams to resolve production problems.
- Analyzed application data flows and troubleshoot issues across SQL Server databases.
- Optimized SQL queries and created indexes to improve database and application performance.
- Deployed, configured, and monitored Windows services used by interconnected applications.
- Performed root-cause analysis and worked with clients and technical teams to resolve incidents.

#### IT Helpdesk Support - Safi Cosmetics

*Dec 2023 - May 2025 | Adliyah, Lebanon*

- Provided day-to-day technical support for employees, hardware, software, business applications, and ERP-related workflows.
- Investigated technical issues and coordinated solutions with users and external technical teams.
- Supported business processes across departments and documented recurring issues to improve support operations.
- Evaluated hardware requirements and recommended suitable specifications based on operational needs.

#### Software Developer Intern - The Net Global

*May 2023 - Jul 2023 | Karantina, Lebanon*

- Assisted with SQL database maintenance, querying, debugging, and technical troubleshooting.
- Supported day-to-day development tasks and gained practical exposure to production applications, databases, and backend services.

## SELECTED SOFTWARE PROJECTS

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### Safi Ticket - IT Service Desk

*IT Service Management | Business Software*

- Built a centralized service desk platform that converts support requests into structured tickets with status, ownership, history, and follow-up tracking.
- Integrated a dedicated support mailbox so incoming emails are automatically ingested and converted into tickets without changing how employees request help.

### House of Soap Mobile Application

*Flutter | Dart | C# | ASP.NET Core | React | PostgreSQL | PostGIS | WooCommerce | REST APIs | Docker | Linux*

- Developed a production cross-platform commerce application for iOS and Android, backed by a secure .NET integration layer connecting multiple regional WooCommerce stores.
- Built region-aware routing, a React administration dashboard, and server-side protection for privileged API credentials.
- Personally prepared and published the application to both the Apple App Store and Google Play.

### Triple H Broker CMS Website

*React | Vite | JavaScript | C# | ASP.NET Core | PostgreSQL | REST APIs | Docker | Linux*

- Built a dynamic CMS website and administration panel that lets authorized users create and manage pages, sections, and content without frontend code changes.
- Designed the PostgreSQL model, REST APIs, Docker deployment, and self-managed Linux production environment.

### Promo Plus E-Commerce Platform

*React | Vite | JavaScript | C# | ASP.NET Core | PostgreSQL | REST APIs | SSR | Meta Pixel | Docker | Linux*

- Developed a full-stack e-commerce storefront with server-side rendering, product and content administration, and REST APIs.
- Integrated Meta Pixel for advertising events and conversion tracking, then deployed the platform with Docker on a Linux VPS.

### Stockify POS

*React | JavaScript | C# | ASP.NET Core | PostgreSQL | REST APIs | Docker | Linux*

- Built a modular POS and business management platform covering sales, inventory, expenses, multi-branch operations, and multi-currency workflows.
- Designed the backend and persistence model around modular business domains to support maintainability and future expansion.

**More project details:** [www.mostafaabbas.dev/projects](http://www.mostafaabbas.dev/projects)

## EDUCATION

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**Master's Degree in Management Information Systems** | Lebanese University, Lebanon | In Progress

**Bachelor's Degree in Management Information Systems** | Lebanese University, Lebanon | Graduated Sep 2023

**Lebanese Baccalaureate in Economics and Sociology** | Al Mostafa Al Hara | June 2018

## CERTIFICATIONS

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- Full Stack Developer - TECHlarious: MERN stack, DevOps, cloud computing, QA
- Introduction to Programming - Youbee.ai: C#, problem-solving
- Full Stack Web Development - Youbee.ai: Angular frontend, PHP backend

## LANGUAGES

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Arabic | English | French