

# Omar Hashem

## Senior Full-Stack Software Engineer

Irbid, Jordan

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Senior full-stack engineer with 4+ years shipping high-performance web platforms end-to-end, from concept to production, for tens of thousands of users. Deep expertise across modern frontend stacks (React, Vue, Angular, Next.js, Nuxt.js, Astro) and Laravel/PHP and NestJS backends, with a track record of cutting load times by up to 50%, hitting sub-100ms real-time latency, and running production systems at 99%+ uptime. Comfortable owning architecture, mentoring engineers, and delivering complex marketplaces, SaaS products, and real-time systems in fast-moving startup environments.

### SKILLS

|                |                                                                                                       |
|----------------|-------------------------------------------------------------------------------------------------------|
| Frontend       | React, Vue, Angular, Next.js, Nuxt.js, Astro, TypeScript, React Native, RxJS, Tailwind, Bootstrap     |
| Backend        | NestJS, Node.js, Laravel, PHP, REST API design, MySQL, PostgreSQL, MongoDB                            |
| Infrastructure | AWS (EC2, S3, Lambda), Elastic Beanstalk, RDS, Docker, NGINX, Git                                     |
| Practices      | Unit testing, CI/CD, performance optimization, AI-assisted development (Claude, Claude Code, ChatGPT) |

### EXPERIENCE

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                       |
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| Full-Stack Software Engineer — Misraj (Remote)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Jun 2026 – Present    |
| <ul style="list-style-type: none"><li>– Build production web products across a NestJS, Next.js, and Astro stack, owning work from API layer through to shipped frontend</li><li>– Delivered two marketing landing pages — Beaman and SeamlessAPI — with content-driven Astro builds tuned for fast loads and strong Lighthouse scores</li><li>– Currently developing additional client and internal products, contributing to shared architecture and reusable component patterns</li></ul>                                                                                 |                       |
| Front End Developer — Vega SDS (Remote, Türkiye)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | April 2025 – May 2026 |
| <ul style="list-style-type: none"><li>– Boosted performance and SEO via SSR and static generation, cutting load times up to 50% and lifting Lighthouse scores to 95+</li><li>– Built real-time systems with sub-100ms latency, supporting live tracking for 1,000+ vehicles across thousands of concurrent connections</li><li>– Reduced bundle sizes 40% and grew user engagement 30%+ through production-focused optimization</li><li>– Scaled deployment to 10+ daily releases while cutting production bugs 40%; mentored engineers on architecture decisions</li></ul> |                       |
| Full-Stack Web Developer — Bevol, Volunteering Platform (Remote, Qatar)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Jun 2024 – Jun 2025   |
| <ul style="list-style-type: none"><li>– Built and scaled a full-stack platform supporting 100,000+ monthly transactions and 50,000+ concurrent users at 99.8% uptime</li><li>– Integrated payment processing for 500+ daily transactions and cut database query time 35% through optimization and caching</li><li>– Shipped secure authentication with zero recorded incidents; built middleware, error handling, and logging infrastructure</li></ul>                                                                                                                      |                       |

- Reduced frontend data-fetch latency below 500ms with efficient routing, lazy loading, and state management for large-scale usage

#### **Full-Stack Web Developer — Mazadkm, Auction Platform** (Remote, Syria)

Nov 2023 – Jun 2024

- Led the full-stack build of an auction marketplace from concept to launch in 6 months, designing the backend architecture and database from scratch
- Built a real-time bidding engine with sub-500ms response time, keeping data consistent under concurrent bidding
- Extended the experience to mobile with React Native, adding live bid updates and push notifications

#### **Front End Developer — Caffeina** (Part-time, Jordan)

Feb 2024 – May 2024

- Introduced Zustand state management, cutting prop-drilling 70% and improving code organization
- Designed a real-time theme system with persisted user preferences; cut unnecessary re-renders 50% via React optimization

#### **Full-Stack Web Developer — Algate, E-Learning Platform** (Syria)

Jul 2023 – Nov 2023

- Architected a dual-role e-learning platform (instructors and learners) serving 1,000+ users at 98% uptime
- Built course management, dashboards, and progress tracking for 500+ courses, with video, quizzes, and interactive learning
- Integrated third-party video streaming, payments, and notifications with secure authentication and access control

### **EDUCATION**

#### **B.Sc. Software Engineering** — Arab International University, Syria

Oct 2019 – Jul 2024