

ALI KHODOR

Senior Software Engineer | FullStack and AI

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EXPERIENCE

Aspire (Valsoft), Lebanon - Cybertill, UK • SENIOR SOFTWARE DEVELOPER 02/2025 – Present

- Accelerated delivery and improved code quality using AI-assisted development tools, achieving 20%+ development time reduction.
- Led development and integration of Angular Micro Frontends in an Nx monorepo, including complex features like role-based authentication, interceptors, and dynamic label generation/printing.
- Owned multiple Angular applications (17 and 19) with Angular Material, ensuring consistency, reliability, and adherence to best practices while matching Figma designs and user story acceptance criteria.
- Implemented comprehensive testing strategies (unit, lint, E2E with Cypress) across Angular applications using Signals and reactive architectures.
- Collaborated with DevOps, QA, and fellow developers to streamline deployments using Docker and Helm.

City Relay Inc., London - UK (Remotely) • SENIOR FRONTEND DEVELOPER 03/2021 – 01/2025

- Built Angular components with corresponding business logic and user interfaces, also developed several TypeScript pipes for internationalizing dates and formatting strings.
- Integrated a complex live tracking system (geolocation and maps) into different views of the app.
- Implemented the commenting feature with user @mentions similar to those found in social media apps.
- Recommended UX improvements (scrolling filters, modern alerts/modals) and performance optimizations (e.g., auto-generating image thumbnails at the backend), reducing page load times by 30–40%.
- Conducted manual testing on multiple browsers and devices, identifying and reporting 60+ bugs to enhance application stability. Additionally, interviewed and mentored junior frontend developers.

City Relay Inc., London - UK (Remotely) • WORDPRESS DEVELOPER 10/2020 - 02/2021

- Achieved a paradigm shift in the UX, performance, and Google ranking of the company's website. Worked with WordPress, PHP, CSS, and jQuery all while cooperating with the marketing team (London).

American University of Beirut, Lebanon - Aley • DIGITAL SKILLS INSTRUCTOR 10/2018 - 04/2019

- Delivered web development training across multiple classes of 15+ students as part of the "Tech for Food Digital Skills Training" project organized by the AUB and the World Food Programme (WFP).

SHOGHOL JOBS, Lebanon • PRODUCT & TECHNICAL LEAD 01/2018 - Present

- Sole engineer responsible for architecture, development, deployment, and scaling a large-scale job portal, which reached in 2025 more than 1 million job listings, across different countries and industries.
- Led and coordinated a junior HR and social media specialists to grow the platform to 70K+ active users.

SHOGHOL Links: [Website](#), [Portfolio](#), [Instagram](#), [LinkedIn](#).

- Designed and implemented a full-stack multi-vendor e-commerce platform with social media features, translating the CEO's vision into a production-ready, trend-aligned site using PHP, MySQL, JavaScript, WordPress syntax while tailoring WooCommerce themes and plugins.

PROJECTS & ACHIEVEMENTS

- Built a fullstack Financial and Operations Management System (internal FinTech) in production 6+ years, with multi-currency accounting, role-based access, and a stable backend serving multiple businesses in Beirut.
- Developed a confidential hotel management system in Java with modular design and OOP principles.
- Attended the University of Birmingham_edX Skills Boot Camps Demo Day as a mentor, Screenshot: [link](#).
- Created a free, light, and useful tool to convert long and messy URLs into short and shareable ones.
- Online teaching experience, with videos and student feedback available: [link](#).

SKILLS

- Backend: PHP, MySQL, Java (Spring Boot), Maven, MongoDB, Laravel (fundamentals), MVC, OOP, RESTful API.
- Frontend: Angular (Material, RxJS, Signals, Microfrontends), TypeScript (Map, Sets, advanced OOP), React (fundamentals), JavaScript (ES6+), HTML5, CSS3, SCSS, Bootstrap, Tailwind, Responsive Design, UX/UI Optimization, Role-Based Authentication, Interceptors, Jest, Cypress (E2E), ESLint, Unit Tests
- Collaboration and Workflow: Git, Docker, CI/CD practices, Jira, Notion, Agile methodologies.
- Advanced Tools and Development: Artificial Intelligence-assisted development (ChatGPT, GitHub Copilot, CodeRabbit), WordPress (plugins, themes, customization), XML, Web hosting and domain management (SSL, SSH, FTP), Adobe Photoshop and Illustrator, SEO optimization, Google AdSense, PageSpeed Insights.

LANGUAGES

Arabic (Native), English (Very good), and French (Very good).

EDUCATION

Master of Engineering in Computer Science and Telecommunications | Université Antonine, Lebanon
(2013-2018)

AI Bootcamp Program | Zaka Lebanon | April 2025

PMP Training | 5-week course, Project Management Institute (PMI), Certification pending | November 2025

Official references and training certificates: [link](#).