

Mohamad Ibrahim Olimy

Senior Software Engineer

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PROFESSIONAL SUMMARY

Senior Software Engineer with 5+ years of experience designing, developing, and maintaining scalable, high-performance web and mobile applications. Proficient across the frontend stack — Angular, React, React Native and TypeScript — as well as server-side development with Node.js, and NestJS. Actively integrates AI-powered development tools — including large language model APIs — to accelerate delivery, improve code quality, and prototype intelligent features. Proven track record of leading architecture decisions, mentoring engineering teams, and delivering solutions in Agile (Scrum/Kanban) environments. Passionate about clean, maintainable code and building collaborative, high-output teams.

TECHNICAL SKILLS

Frameworks: Angular, React.js, Vue.js, React Native, Ionic, NestJS, LoopBack, Express.js

UI Libraries: Angular Material, NgPrime, Bootstrap, Tailwind CSS

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS, PHP

Databases: MySQL, PostgreSQL, MongoDB, Firebase

Tools: Git, SVN, Figma, Adobe XD, CI/CD pipelines, Vite, Webpack, npm/yarn, Docker

AI & Tooling: GitHub Copilot, Cursor, Claude API, MCP Servers, AI Agents

PROFESSIONAL EXPERIENCE

Senior Software Engineer

Qeema

Feb 2025 – Present

- Architect and deliver high-quality, maintainable frontend solutions optimized for performance and scalability across enterprise applications.
- Lead thorough code reviews, establishing coding standards and engineering best practices across the team.
- Mentor junior and mid-level developers through pair programming, 1:1 sessions, and technical workshops.
- Drive Agile ceremonies including sprint planning, stand-ups, and retrospectives to ensure continuous and predictable delivery.
- Collaborate with product managers and UI/UX designers to translate requirements into robust, user-centric features.

External Teaching Instructor

Information Technology Institute (ITI)

Jul 2023 – Present

- Deliver frontend development curriculum covering Angular, TypeScript, and modern JavaScript frameworks to cohorts of 20+ students.
- Design hands-on, project-based modules simulating real-world Agile software engineering workflows.
- Continuously update course materials to reflect current industry trends, tooling, and best practices.

Senior Software Developer

Azentio Software Private Limited

Nov 2023 – Jan 2025

- Collaborated with cross-functional teams to architect scalable frontend solutions for banking and fintech platforms.
- Developed responsive, high-performance SPAs using Angular and React focused on accessibility and mobile-first design.
- Spearheaded performance audits using lazy loading, code splitting, and bundle analysis to improve Lighthouse scores.

Frontend Developer

Kortobaa for Integrated Solutions

Jun 2022 – Oct 2023

- Led end-to-end development of scalable SPA and SSR projects using Angular and Next.js for diverse industry clients.
- Engineered a shared reusable component library adopted across multiple projects, significantly accelerating feature delivery.
- Implemented lazy loading, tree shaking, and Webpack bundle optimization strategies to improve load performance.
- Mentored junior developers through structured code reviews, pair programming, and technical guidance sessions.

Frontend Developer

Sphinx for Publishing

Dec 2021 – Jun 2022

- Translated Figma and Adobe XD mockups into pixel-perfect, responsive web interfaces with cross-browser compatibility.
- Collaborated with stakeholders during requirement gathering, delivering tailored web solutions aligned with business goals.

Frontend Developer

Era Solutions

Apr 2021 – Nov 2021

- Developed and integrated custom WordPress templates and plugins using JavaScript, PHP, HTML5, and CSS3.
- Built WooCommerce extensions and configured e-commerce workflows for small-to-medium business clients.

EDUCATION

Computer Science Diploma

Arab Academy for Science, Technology & Maritime Transport

College of Computing & Information Technology

Sep 2023 – Present

- Core coursework: data structures, algorithms, software engineering principles, and database systems.
- Studied operating systems, computer networks, and computer architecture fundamentals.
- Applied academic concepts to professional projects, reinforcing system design and problem-solving skills.

Intensive Program – Frontend Development

Information Technology Institute (ITI)

Oct 2021 – Dec 2021

- Full-time government-accredited program covering Angular, TypeScript, responsive design, and REST API integration.
- Delivered multiple capstone projects applying modern frontend architecture patterns and best practices.

Bachelor of Science

Faculty of Science, Alexandria University

Sep 2014 – Jul 2019

- Programmed in C++ and Fortran.

CERTIFICATIONS & TRAINING

- Front-End Development – Route Academy (Oct 2020 – Feb 2021)
- One Million Arab Coder Initiative – Udacity / Microsoft (Dec 2020 – Jan 2021)