MOHAMED ESSAM BARAKAT

Frontend Developer

Alexandria, Egypt | Open to remote or relocation | +20 103 242 1181 | mohamedessambarakat.dev@gmail.com
LinkedIn | GitHub | Portfolio

PROFESSIONAL SUMMARY

Frontend Developer with 2+ years of experience building and maintaining production interfaces for enterprise SaaS platforms. Specialized in Angular and TypeScript, with strong experience in fully bilingual (Arabic–English) applications, RTL/LTR layouts, reusable component libraries, and real-time features over WebSocket and VoIP. Familiar with Node.js, Express and MongoDB through coursework and personal projects.

TECHNICAL SKILLS

Frontend: Angular, RxJS, TypeScript, JavaScript (ES6+), HTML5, CSS3/SCSS, Bootstrap, Tailwind CSS, PrimeNG

Backend: Node.js, Express.js, MongoDB, Mongoose

Protocols & APIs: RESTful APIs, WebSocket, VoIP Integration, i18n/Localization

Tools & Workflow: Git, GitLab CI/CD, Swagger, Postman, Nx Monorepo

PROFESSIONAL EXPERIENCE

Frontend Developer | Trusted Vision *Remote, Egypt (Jordan-based company) — Sep 2025 – Present*

- Build and maintain 27+ modules of GRC Orbit, an enterprise governance, risk and compliance SaaS covering ISO 27001, NCA, SAMA and GDPR, in Angular 19.2 and TypeScript.
- Built a shared library of 103 components, cutting new-screen development time by about 50% and getting new developers productive within a week.
- Delivered full Arabic–English localization with Angular i18n and RTL/LTR layouts across all modules.

Frontend Developer | DevSolutions *Hybrid, Egypt (USA-based company) — Oct 2024 – Sep 2025*

- Built campaign management dashboards and chatbot interfaces for NexTelco, an omnichannel contact center platform (voice, SMS, chat, email) used by thousands of agents.
- Implemented live call handling and real-time messaging over VoIP and WebSocket.
- Reviewed teammates' code and shipped through GitLab CI/CD in Agile sprints.

PROJECTS

Snag — Tech deals aggregator for Egypt | snag-eg.store *Personal project — Sep 2026*

- Shipped solo a live tech-deals aggregator for Egypt, built end to end by directing AI coding agents rather than hand-writing the code.
- Automated the data flow: a Hermes AI agent runs a Python scraper every morning and evening across major Egyptian stores, classifies each product, and posts the offers to an authenticated REST API.
- Defined the offer data contract (DTO) the agents build against, and validate agent output before it reaches the live site.
- Made the site agent-ready (Level 5 on isitagentready.com): a public JSON API with an OpenAPI spec, a read-only MCP server, WebMCP browser tools and Markdown pages for AI agents.

EDUCATION

Frontend Development Diploma — Route Academy *Jan 2024 – Sep 2024*

CERTIFICATIONS

ÖSD B1 German Language Certificate — Österreichisches Sprachdiplom Deutsch (ÖSD) *Feb 2025*

LANGUAGES

Arabic (Native) | English (Fluent) | German (Intermediate — ÖSD B1 Certified)