IBRAHIM MOHAMED

Lead Developer · Senior Full-Stack Engineer (Angular, .NET, ABP Framework)

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PROFESSIONAL SUMMARY

Lead Developer with 8+ years building enterprise applications on the Microsoft stack. I ship features end-to-end and lead teams to finalize products — across Angular front-ends, .NET Core / ABP Framework back-ends, and the architecture, data models, and integrations that connect them. Recently promoted to Lead Developer; running code reviews, owning engineering practices, and co-owning architecture decisions with the senior architect.

Strong on Domain-Driven Design, multi-tenant SaaS architecture, micro-frontend architecture, and SQL Server / EF Core data modelling. Author of published NPM packages used across multiple corporate Angular projects. Active user of AI tools in day-to-day engineering (code review, architecture exploration, accelerated delivery), with ongoing personal work on practical LLM integrations.

Background prior to tech includes three years as a Performance Manager at Vodafone UK, managing teams of up to 40 customer-service advisors against KPI and SLA targets. That experience underpins how I work today: clear stakeholder communication, business alignment, and operational discipline applied to engineering delivery.

Bilingual (English / Arabic). Open to senior technical lead, architect, and engineering manager roles in banking, financial services, and large enterprise IT.

CORE COMPETENCIES

Engineering Leadership Feature delivery end-to-end · Team leadership & mentoring · Code review & engineering practices · Technical roadmap ownership · Stakeholder requirements translation · Cross-functional collaboration

Architecture Domain-Driven Design (DDD) · Multi-tenant SaaS architecture · Micro-frontend architecture · Microservices & distributed systems · Clean Architecture · Multi-tenant data modelling

Frontend Angular (8+ yrs, through v20) · TypeScript · RxJS · Signals · Component libraries & design systems · NPM package authoring · ECharts (2D/3D) · Tailwind / SCSS · i18n at scale · Performance budgets

Backend & Data .NET Core / .NET 8 · ABP Framework (modules, APIs, RBAC, multi-tenancy) · C# · Entity Framework Core · SQL Server · REST API design · Redis caching · Background jobs . SQL Kata

Tools & DevOps Azure DevOps · Docker · Git / CI-CD · Storybook · Ubuntu server administration · Nginx

AI in engineering Active use of LLM-based tools for code review, architecture exploration, and developer productivity · Ongoing work on practical LLM integration patterns (RAG, prompt design, agent workflows)

People & Operational Team leadership (managed up to 40 people previously) · KPI & SLA ownership · Performance management · Stakeholder reporting

Working knowledge Node.js · React · Solidity / Web3 / Hardhat · IPFS

PROFESSIONAL EXPERIENCE

Lead Developer Kuwait City

Senior Full-Stack Engineer *2026 – Present*

Lead engineering delivery across multi-tenant platforms. Hybrid role combining team leadership, hands-on feature work, and architecture decisions.

- **Team leadership:** Lead a team of engineers on full-stack delivery, running code reviews, mentoring, and standardising engineering practices across the team.
- **Feature delivery:** Ship features end-to-end — from requirements through API design, data model, and UI — across the .NET Core / ABP Framework backend and the Angular front-end.
- **Architecture:** Co-own architecture decisions on both platforms with the senior architect; contribute to module boundaries, integration patterns, and scalability strategy.
- **Data modelling:** Design SQL Server schemas and Entity Framework Core models for multi-tenant data, with performance, indexing, and tenant-isolation considerations.
- **Reusable infrastructure:** Author and maintain reusable internal NPM packages (UI components, form controls, RxJS utilities, i18n adapter) used across multiple corporate Angular projects.
- **Stakeholder collaboration:** Translate evolving business requirements into technical architecture in collaboration with stakeholders, backend leads, and product.

Senior Full-Stack Developer — Frontend Lead Kuwait City
Angular, .NET Core, ABP Framework *2023 – 2026*

Led delivery across two enterprise applications, with frontend leadership at scale and active backend contribution on ABP Framework. Set code review standards, design pattern guidelines, and engineering best practices.

- **Engineering leadership:** Led delivery on Angular 20 / Angular 15 platforms (multi-tenant assessments platform; employee experience suite) covering architecture, performance budgets, and shared UI infrastructure.
- **Reusable libraries:** Designed and shipped reusable internal NPM packages (UI, forms, RxJS utilities, i18n) consumed across multiple corporate Angular projects, reducing duplicated work and standardising team output.
- **Code quality:** Established code review practices, design pattern playbook, and CI checks across the team.
- **Full-stack integration:** Contributed to backend feature integration on ABP Framework / .NET Core, ensuring seamless API contracts and end-to-end feature delivery.

Angular Developer Kuwait City
Micro-architecture platform *2020 – 2023*

- **Infrastructure design:** Architected the foundational micro-architecture, module boundaries, and state management strategy for a multi-product Angular platform.
- **Component strategy:** Built the shared component library (forms, tables, data visualisation, layout) used across downstream feature teams.
- **Standards:** Established the design pattern playbook that reduced per-feature delivery time across the platform.

Full-Stack Developer Kuwait City
B2B ordering platform (Node.js + Angular) *2019 – 2020*

- Delivered core B2B ordering flows end-to-end: catalog, cart, order placement, fulfillment status, and customer admin.
- Designed the data model, REST API surface, and Angular front-end as a single-developer delivery.

Freelance Developer Remote
Upwork / Fiverr · Web development & Linux server administration *2018 – 2019*

- Delivered web solutions for international clients while completing CS studies, including JavaScript / HTML / CSS development, full-site maintenance, and Ubuntu server administration.

EARLIER CAREER (PRE-TECH)

Performance Manager Vodafone UK

Customer Service · Promoted from Customer Advisor *2014 – 2017*

Promoted from Customer Advisor to Performance Manager. Managed teams of up to 40 customer-service advisors against KPI and SLA targets in a major UK telecom contact-centre environment. Owned performance reporting, escalation handling, coaching, and cross-functional alignment with operations and quality teams. Returned to Kuwait in 2017 to retrain and pivot into software engineering, completing a B.S. in Computer Science alongside early freelance development work.

FEATURED PROJECTS

Employee Experience Platform (Engagement & EX Suite)

Enterprise employee experience web application: engagement and pulse surveys, eNPS tracking, action plans with owners and reminders, and impact analytics. Full i18n with per-tenant dictionaries; role-based access for HR, leaders, and individual owners; designed for high-volume response handling.

Stack: Angular 15 · TypeScript · RxJS · Tailwind / SCSS · .NET 8 · ABP Framework · Firebase · ECharts · Azure DevOps

Procapita Hub — HR & Analytics Platform (Lead Developer)

Large-scale HR and workforce analytics platform with a dynamic reporting engine rendering thousands of charts and dashboards. Delivered virtualisation, caching, 3D visualisation performance, and exportable dashboards across HR, finance, and talent analytics. Multi-tenant with role-based access.

Stack: Angular · TypeScript · RxJS · ECharts (2D/3D) · .NET 8

Multi-Tenant Assessments Platform (Lead Developer)

Multi-tenant SaaS for high-stakes assessment delivery: test authoring (MCQ, coding, media) with versioning, secure proctored execution (webcam, anomaly flagging), live analytics, and scheduled exports. Built end-to-end with ABP Framework backend and Angular 20 frontend; designed for performance budgets, route-level code splitting, and shared UI libraries across modules.

Stack: Angular 20 · TypeScript · RxJS · Signals · Tailwind / SCSS · .NET 8 · ABP Framework · Azure DevOps

Enterprise Translation System (Angular + ABP + SQL)

Scalable localisation platform for large Angular applications. Multi-tenant, role-aware language management with bulk import / export (JSON, CSV, XLIFF), in-app Translation Studio with review workflow, runtime language switching, and a published Angular SDK consumed via NPM. High-performance server cache + client memoisation.

Stack: Angular 12 · TypeScript · RxJS · .NET 8 · ABP Framework · EF Core · SQL Server · Redis

Shared UI & Utilities — Internal NPM Packages

Published and maintained internal NPM packages standardising UI components, form controls, and RxJS utilities across multiple corporate Angular projects. Tree-shakable ES modules, semver release pipeline, Storybook documentation, and accessibility built in.

Stack: Angular · TypeScript · RxJS · Storybook · Vite · Rollup

Tokenized Property Ownership — Blockchain Proof-of-Concept

Personal exploration project: a blockchain-based platform for tokenising land and apartment ownership using Ethereum smart contracts and NFT-based fractional ownership. Built end-to-end as a learning exercise in Web3 architecture.

Stack: Ethereum · Solidity · Hardhat · Node.js · IPFS · Web3.js

EDUCATION

B.S., Computer Science Kuwait
Arab Open University

B.A., English Literature Egypt
Tanta University

ADDITIONAL

Languages English (fluent, including 3+ years working in the UK) · Arabic (native)

Availability Open to senior technical lead, architect, and engineering manager roles in Kuwait. Article 18 visa, NOC negotiable.