

MOHAMED IBRAHIM RAMADAN

LEAD FULL-STACK DEVELOPER — .NET CORE · ANGULAR · REACT

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Lead Full-Stack Developer with 17+ years shipping enterprise systems across six GCC & MENA countries. Deep .NET Core backend expertise paired with Angular, React, and Blazor front ends. Built EJADA, Oman's cross-ministry performance platform serving ~85 government entities, end-to-end — and ships AI in production: RAG pipelines, document intelligence, and GPT-powered services on the Agentra enterprise AI platform. Leads delivery teams and owns systems from requirements to production.

TECHNICAL SKILLS

BACKEND

C#, .NET Core / Framework, ASP.NET Core, Web API, Entity Framework, T-SQL

FRONTEND

Angular, React, React Native, TypeScript, Blazor, Tailwind CSS, Bootstrap

DATABASES

SQL Server 2000-2022, PostgreSQL, Redis, Oracle integration

AI IN PRODUCTION

OpenAI APIs, Claude API, Ollama, RAG, vector search, MCP, ML.NET, TensorFlow, prompt engineering

CLOUD & DEVOPS

Azure, Docker, Azure DevOps, GitHub Actions, CI/CD, MinIO, Wasabi S3

INTEGRATION & SECURITY

REST APIs, OAuth2, JWT, Oman PKI, payments (Thawani, KNET, ACH, WPS, RTGS), IBM FileNet, SharePoint

EXPERIENCE

Enterprise Solutions Architect — AI & Strategic Partnerships

Jun 2026 – Present

Software Systems LLC (SSL-OMAN) · Muscat, Oman

- Build and demo AI features on Agentra, SSL's enterprise AI platform (.NET + Python) — bilingual assistants, document intelligence, enterprise search, and RAG pipelines on PostgreSQL, Redis, MinIO, and Docker.
- Deliver hands-on PoCs and demos for government customers; plan AI infrastructure (GPU sizing, on-prem deployment) across 13+ enterprise engagements.

Lead Solution Architect & Senior Full-Stack Developer

Aug 2021 – Jun 2026

Software Systems LLC (SSL-OMAN) · Muscat, Oman

- Built EJADA end-to-end (.NET Core, SQL Server) — enterprise data model and SQL views powering national Qlik Sense executive dashboards for ~85 government entities.
- Delivered the Ministry of Housing Legal Case Management System (.NET Core, SQL Server, Telerik Reporting) from requirements workshops to production.
- Built the OHI Group MENA HR platform (.NET Core, Blazor) — multi-country payroll engines for ~700 employees across GCC operations.
- Integrated IBM FileNet ECM with CMS modules and Angular dashboards; established Report Hub (Telerik Report Server) as the CMS product's core reporting layer; engineered the CSAT platform (SurveyJS + .NET Core).
- Led and mentored a delivery team of ~3 engineers; from 2025, built early Agentra AI demonstrations and document-intelligence use cases.

SharePoint Lead & Full-Stack Developer

Aug 2019 – Aug 2021

RIYADA – Public Authority for SME Development · Muscat, Oman

- Delivered .NET Core Web API backends and Blazor front ends for internal government portals, plus a native Android app for SME citizen services with reliable offline support.
- Modernized manual document workflows and approvals into SharePoint-based platforms for government SME services.

Senior Consulting Developer (Independent)

Feb 2017 – Aug 2021

Enterprise clients – Egypt, Saudi Arabia, Libya, Oman

- Owned full-lifecycle delivery of ERP, HR, medical, and logistics platforms (.NET Core MVC, SQL Server) – including real-time reporting dashboards for City Shipping Oman and EMAAR Oman; introduced Wasabi S3 cloud storage where local infrastructure wasn't viable.

Senior Software Engineer

Aug 2016 – Feb 2017

Qatar Charity · Doha, Qatar

- Built a multi-channel donation platform – AngularJS kiosk app, React Native iOS/Android apps, and web portal unified behind one shared payment API layer (.NET Web API, KNET).

Earlier Roles – Regional Enterprise Delivery

2007 – 2016

Team Leader, G7 Software House & FOREACH IT (hospital information systems, medical ERP) · Senior Developer, BAB IT Riyadh (Riyadh Region Police, Ministry of Communication, ALDIWAN national civil identity – Libya) · Senior Developer, HARDTASK Kuwait (e-commerce + payments) · Developer, GULFSIP (VoIP, real-time call-center monitoring) · Senior Developer, Top Systems (VB6 ERP modernized to .NET) · .NET Developer, MASRTECH (warehouse & ERP).

CERTIFICATIONS

Anthropic (2026) – Claude with the API · Claude Code in Action · Model Context Protocol · Agent Skills

Dataiku (2026) – MLOps, GenAI & ML Practitioner · Advanced Designer · Developer · Core Designer

Kaggle (2024) – Intro to Machine Learning · Python · **Qlik** – Partner Sales Analytics & Data

EDUCATION & LANGUAGES

Study Diploma in IT – IGSR, Alexandria University (2009) · Diploma, Computer Software Engineering – Synergy Institute (2007) · B.A. Accounting – Alexandria University (2006)

Languages: Arabic (Native) · English (Full Professional) · French (Elementary)