

Elie Saber

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Professional Summary

Senior Software Engineer / Technical Team Lead with 20+ years of experience in .NET and full-stack development.

Focused on AI-Driven Software Engineering, specializing in building AI-powered systems using Large Language Models (LLMs), Retrieval-Augmented Generation (RAG), and vector search.

Experienced in designing scalable APIs, integrating AI into real-world applications, and leveraging modern tools such as OpenAI APIs and Qdrant for semantic search.

Strong background in system architecture, microservices, and cloud-based solutions, combined with hands-on experience delivering production-ready AI features, leading technical initiatives, and mentoring teams.

Core Skills

- Languages: C#, Python, JavaScript, TypeScript, VB.NET...
- Backend: .NET (API, MVC, WPF, WCF, Web Forms...), Node.js, FastAPI, Django...
- Frontend: Angular, React, Razor, HTML, CSS,...
- Cloud & DevOps: AWS, Azure, CI/CD, Docker
- Databases: SQL Server, PostgreSQL, MongoDB
- Tools & Infrastructure: Redis, Kafka, Git, IIS, NGINX, DataDog
- Architecture: Microservices, REST APIs,DDD, OOP...

AI & Modern Engineering

- LLM Integration (OpenAI APIs)
- Retrieval-Augmented Generation (RAG) Architecture
- Vector Databases (Qdrant)
- Semantic Search & Embeddings
- Prompt Engineering & Context Design
- AI-powered APIs (ASP.NET Core)
- AI-assisted Development (Claude, ChatGPT, GitHub Copilot)

Projects

AI Document Q&A System (RAG) – ASP.NET Core

- Designed and implemented a full Retrieval-Augmented Generation (RAG) pipeline.
- Built document ingestion system (PDF upload, parsing, chunking).
- Integrated OpenAI embeddings and semantic search.
- Implemented vector storage and retrieval using Qdrant.
- Developed API endpoints for indexing, querying, and multi-document search.
- Added structured citations (document, page, chunk).
- Applied hybrid retrieval (semantic + keyword scoring).
- Designed modular architecture for scalable AI integration.

Professional Experience

Full Stack Developer – Infocubed / MediaDoc (2022 – Present)

- Develop enterprise platforms using .NET, Python, and React.
- Implement APIs, CI/CD pipelines, and scalable solutions.
- Integrate modern AI tools to improve development productivity.

Freelance Full Stack Developer – Medic 8 (2021 – 2022)

- Built CMS and web applications using Node.js and Angular.
- Deployed solutions on AWS.

Previous roles include ERP systems, CMS, POS systems, and banking systems.

Education

- Technical License in MIS – IPNET (2004)
- Superior Technician in MIS – Tourism Institute (2002)

Languages

- Arabic (Native)
- English (Fluent)
- French (Fluent)