

Ömer Faruk Çelik

Istanbul, Türkiye omerfarukcelik0011@gmail.com

GitHub omarreis01 LinkedIn omerfarukcelik01

Profile

I build LLM products end to end, from retrieval pipelines and fine-tuned models to the interface people use. I also enjoy designing simple, easy-to-use interfaces with purposeful motion. Final-year Computer Engineering student at Boğaziçi University.

Education

Boğaziçi University

2021 – Jan 2027

Computer Engineering, Istanbul

Experience

SNA Consulting

Oct 2025 – Present

Associate Data & ML Engineer

- Built an agentic platform end to end, from backend to interface. Teams upload documents, create sub-agents, and schedule tasks to solve their own problems.
- Built a tool that turns a code repository into structured documentation, with a web interface, an agentic chatbot for questions about the code, and an MCP server.
- Built a system that tests ML models before production release, so regressions surface early.
- Fine-tuned Qwen models with LoRA and served them with vLLM.
- Helped build a chatbot that lets a large client's customer representatives find the right campaign quickly.

MindTech

Aug 2025 – Oct 2025

AI Engineer Intern

- Worked on LLM, RAG, and chatbot projects.

Global Maksimum

Jun 2024 – Feb 2025

Data Science Intern

- Built an LLM chatbot agent that answers questions from documents with RAG.
- Built a license plate recognition model.

Side projects

etkinlikplanim.com Built a platform where preschool teachers create and share activity plans.

presser.ink One of three developers of a tool to create and publish interactive pages.

paintings.bosphorify.com Built a system that paints in code with Claude, and the gallery that shows the work.

Projects & hackathons

Algorun 2025 Hackathon, Invent.ai. First place for a retail sales prediction model. 2025

E-Ticaret Hackathon, Teknofest. Finalist, 6 of 308 teams. Improved e-commerce search. 2025

Büyük Veri Kampı, Türk Telekom. Ranked in the top 40 of 2,600+ applicants. 2025

T3 AI Hackathon, Teknofest. Created a high-quality synthetic Turkish LLM dataset (~1B tokens). 2024

Uçan Araba Simülasyonu, Teknofest. Finalist, 7 of 1,000+. Developed flying car simulation algorithms. 2024

Certifications

Machine Learning Specialization DeepLearning.AI

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