



AMIR HOSSEIN MOHSEN NEZHAD BARAVATI

Developer and Engineer

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Milano

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EDUCATION

Master Of CSE In AI
Politecnico Di Milano
2023 - 2026

Bachelor of CS
Sharif University
2017 - 2022

SKILLS & EXPERIENCES

Python, Pytorch, Pandas

SQL, Postgres, Postgis

Django, ORM, Template

Celery, RabbitMQ, Redis

Dart - Flutter

Git, Claude Code

LANGUAGE

English - Advanced

Persian - Native

CONTACT ME
REGARDING REFERENCES

ABOUT ME

Engineer and builder. I like the full loop — backend, UI, and, increasingly, the model underneath.

For two years, I led a team of four at a company in Tehran across a Django backend and a Flutter client — coding, reviewing PRs, and sitting on the hiring side of the table.

My bachelor's thesis pulled me into machine learning for good — deep neural networks applied to thyroid carcinoma on cytology slides. I'm now finishing a master's in Computer Science & Engineering at Politecnico di Milano, on the AI track.

I care about the gap between theory and something that actually ships — math on one side, a person opening an app on the other. The interesting work lies in between.

WORK EXPERIENCE

Meraviglia Lab | Milan, Italy

Software Engineer

Jul 2024 - Currently

Full-stack engineer — Flutter, backend services, and AI integrations. Ship features end-to-end, wire LLMs and voice models into production flows, and build automations across Zapier, n8n, calendars, and messaging platforms, with Claude Code as part of the daily workflow.

Hamkaran System | Tehran, Iran

Lead Engineer and Developer

Jul 2021 - Sep 2023

As the lead engineer at SG, I directed the development of projects using Dart/Flutter and Python/Django. Responsible for both Flutter and Django code bases, I led a team of four developers. Additionally, I participated in the hiring process, conducted interviews, and provided mentorship when needed. My experience encompasses the seamless integration of diverse technologies and the fostering of a collaborative team environment.

Nilva | Tehran, Iran

Nov 2020 - May 2021

Flutter Developer

I was solely responsible for developing and maintaining a Flutter application.