

Contact

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(LinkedIn)

Top Skills

Large Language Models (LLM)
Retrieval-Augmented Generation (RAG)
Prompt Engineering

Sadegh Mahmoud Abadi

LLM Developer
Mashhad, Razavi Khorasan, Iran

Summary

Hi! I'm Sadegh Mahmoud Abadi, passionate about AI, especially LLM models. I love exploring how LLMs can make lives easier and boost performance in industrial fields. To me, the boldest aspects of LLMs are unbelievable growth rate and unlimited potential. I believe creativity soon reshape areas once ruled purely by knowledge and experience.

I graduated from Sharif University of Technology with a Bachelor in Computer Engineering. I faced many challenges during my studies and learning about AI, which I found fascinating and fun. I've used AI to improve my own productivity, and now I'm exited to do the same for others.

If my profile feels boring or too long, check my interactive resume:
https://huggingface.co/spaces/SadeghKCL/modern_resume
Have fun exploring my virtual self ;)

Experience

Electro Pejvak
Python Developer
December 2024 - August 2025 (9 months)
Mashhad, Razavi Khorasan, Iran

Developed a Python program to design transformers autonomously, and connected the Python program to DosBox for evaluation process and gathering data.

Cleaned, processed, and gathered data from manufacturing processes to build predictive insights.

Designed and attempted predictive models to forecast, gaining practical experience in model training, evaluation, and iteration.

Worked cross-functionally with operations teams to collect domain knowledge and integrate data-driven insights.

Education

Sharif University of Technology

Bachelor of Science - BS, Computer Engineering · (September 2019 - July 2024)