



Khayal Ismayilzada



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[LinkedIn, Github, Portfolio](#)

ABOUT ME

I am a Computer Engineering student at Azerbaijan State Oil and Industry University (ASOIU). My passion for programming started long before university, which motivated me to choose this field. During my studies, I achieved full scores (50/50) in programming courses such as C++, HTML, and CSS. Currently, I am studying Artificial Intelligence Engineering at Div Academy to develop my skills in machine learning, data analysis, and automation. In addition, I have completed SQL learning with PostgreSQL and developed practical skills in database querying, data analysis, and problem-solving. I am highly motivated to continue growing in AI, data, and software-related fields.

EDUCATION

Azerbaijan State Oil and Industry University
(Sep 2024 – Jun 2028 (Expected))

Bachelor of Computer Engineering

Focused on programming, computer architecture, and software development. Built a strong foundation in C++, HTML, and CSS while developing analytical thinking and problem-solving skills. Currently expanding my knowledge in Artificial Intelligence and data-driven technologies.

Div Academy
(Oct 2025 – Jun 2026)

AI Engineering

Completed the 8-month Artificial Intelligence Engineering program with a 1st Degree Diploma and a 100% scholarship under the "Future Programmers" program. Gained practical experience and built projects in Machine Learning, Deep Learning, Computer Vision, RAG architectures, and AI Agents, building a strong foundation in advanced AI concepts.

HARD SKILLS

- Python programming
- SQL (PostgreSQL)
- Database querying
- Docker
- Joins, subqueries, and aggregations
- Data preprocessing
- Pandas, NumPy, Matplotlib
- Git
- API integration
- Feature engineering & encoding
- Model evaluation
- Machine Learning
- NLP, RAG
- Microsoft Office programs
- Photoshop, Canva
- Video editing GIF creation

SOFT SKILLS

- Strong communication skills
- Adaptability and willingness to learn
- Attention to detail
- Problem-solving mindset
- Responsibility and discipline
- Analytical thinking
- Teamwork and collaboration
- Patience and focus
- Active listening
- Time management

LANGUAGES

- Azerbaijani - Native
- English - Intermediate
- Turkish - Advanced