



Khalil Alakbarzade

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ABOUT MYSELF

I am an ambitious industrial engineering student with a strong passion for data sciences. With a solid foundation in analytical problem-solving and process optimization, I strive to harness data-driven insights to drive efficiency and innovation. My academic journey has equipped me with skills in tools like Power BI, Excel, and SQL, which I have utilized to analyze complex datasets and create actionable solutions. Beyond my academic achievements, my volunteering experience has honed my organizational and teamwork skills, allowing me to thrive in dynamic environments. My dedication to continuous learning and professional development reflects my commitment to exploring innovative solutions in industry and related fields. My ultimate goal is to combine my technical expertise and creative mindset to contribute to impactful projects that advance operational excellence and sustainability across industries.

WORK EXPERIENCE

 **GILTEX** – BAKU, AZERBAIJAN

INDUSTRIAL ENGINEER INTERN – 01/02/2025 – 01/07/2025

Assigned through University Collaboration

Analyzed production workflows to identify inefficiencies and recommended process optimizations. Conducted time and motion studies to streamline manufacturing operations and improve productivity. Collaborated with cross-functional teams to develop and implement solutions for inventory management, reducing waste and improving supply chain efficiency.

Assisted in implementing lean manufacturing principles, enhancing workplace organization, and minimizing non-valueadding activities.

Designed and proposed strategies for resource allocation and process improvement, contributing to cost reduction initiatives.

Ensured adherence to safety and quality standards in all operational processes.

VOLUNTEERING

01/12/2022 – 31/07/2023 Baku

"Miqrasiya könüllüsü" Public Union.

Project Management

- Actively participated in project management initiatives, including earning government grants and developing project proposals.
- Designed and documented project processes, with a focus on detailed expense calculations and resource allocation.
- Contributed to teaching project management principles to peers while enhancing personal expertise in the field.
- Strengthened skills in planning, coordination, and stakeholder communication through hands-on involvement in diverse projects.

01/09/2023 – CURRENT Baku

"Gənc Könüllülər" Public Union.

- This experience enhanced my ability to work with different people.
- I gained valuable experience across various fields.
- Engaged in a variety of volunteer projects, gaining exposure to multiple fields and developing adaptability.
- Collaborated with diverse groups to execute initiatives, fostering a deeper understanding of community engagement and leadership.

● **EDUCATION AND TRAINING**

29/09/2025 – CURRENT Sheffield, United Kingdom
DATA SCIENCE University of Sheffield

Website <https://sheffield.ac.uk/?home> | **Level in EQF** EQF level 7

16/09/2021 – 05/07/2025 Baku, Azerbaijan
INDUSTRIAL ENGINEERING Azerbaijan State University of Economics

Website <https://unec.edu.az/en/> | **Level in EQF** EQF level 6

Baku, Azerbaijan
SQL Data Science Academy

Website <https://dsa.az/> | **Level in EQF** EQF level 5

Baku, Azerbaijan
EXCEL Data Science Academy

Website <https://dsa.az/> | **Level in EQF** EQF level 5

POWER BI Data Science Academy

Website <https://dsa.az/> | **Level in EQF** EQF level 5

06/2025
WHAT IS DATA SCIENCE? IBM

Website <https://www.coursera.org/> | **Level in EQF** EQF level 5

06/2025
TOOLS FOR DATA SCIENCE IBM

Website <https://www.coursera.org/> | **Level in EQF** EQF level 5

07/2025
DATA SCIENCE METHODOLOGY IBM

Website <https://www.coursera.org/> | **Level in EQF** EQF level 5

06/2025
PYTHON FOR DATA SCIENCE, AI & DEVELOPMENT IBM

Website <https://www.coursera.org/> | **Level in EQF** EQF level 5

08/2025
MATHEMATICS FOR MACHINE LEARNING SPECIALIZATION Imperial College London

Website <https://www.coursera.org/> | **Level in EQF** EQF level 5

● **LANGUAGE SKILLS**

Mother tongue(s): **AZERBAIJANI**
Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	B2
TURKISH	C1	C1	C1	C1	C1
RUSSIAN	C1	B2	B1	B1	A2

SKILLS

Data Science

Microsoft Office (Outlook, Excel, Word, PowerPoint) | SqlDeveloper | Visualization | Data Analysis | Database | Statistical Machine Learning | Data Cleaning | Cloud Computing | Python(beginner) | Big Data | Data Science | MS PowerBI Desktop | Data Mining | Machine Learning | Deep Learning | Artificial Neural Networks | R (beginner) | SPSS (beginner)

Industrial Engineering

Google (Google Drive, Google Docs, Google Slides, Google Sheets, Google Meets, Google Trends)) | MATLAB (beginner) | MRP | ERP | Supply Chain Optimization | Lean Manufacturing | AutoCAD(Beginner) | Process Optimization | Manufacturing

ORGANISATIONAL SKILLS

RELEVANT SKILLS

Soft Skills

- Analytical Thinking
- Design Thinking
- Agile Tools
- Good Management and Communication
- Problem Solving
- Adaptability
- Time Management
- Team Collaboration

Technical Skills

- Programming Basic Python and MATLAB (introductory knowledge, capable of simple scripting), SQL (proficient in querying, data manipulation, and optimizing queries).
- Industrial Engineering Tools (AutoCAD)
- Research
- Project Management
- Document Preparation (MS Office)
- Database Management
- Presentation Skills

RECOMMENDATIONS

Prof. Zabit Aslanov Head of the Industrial Engineering program (UNEC)

Azerbaijan State University of Economics

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