



Sema Asadova

Work permit: Azerbaijani **Nationality:** Azerbaijani **Date of birth:** 26/08/2004

Place of birth: Nakhchivan, Azerbaijan **Gender:** Female

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ABOUT ME

As a graduate in Information Technology, I focus on data analysis and programming. I have intermediate knowledge of working with Python and SQL, database development, and algorithmic thinking. I am oriented toward extracting value from data and supporting analytical decision-making. I aim to further develop my skills in this field and build a professional career.

EDUCATION AND TRAINING

Professional Development Training

Div Academy [10/03/2026 – Current]

City: Baku | **Country:** Azerbaijan | **Website:** <https://div.edu.az/> | **Field(s) of study:** Data Science with Python and AI, ML

Master's degree

Azerbaijan State University of Economics [22/07/2025 – Current]

City: Baku | **Country:** Azerbaijan | **Website:** <https://unec.edu.az/> | **Field(s) of study:** Information and Communication Technologies: • Database and network design and administration ; Intellectual technologies in the economy | **Final grade:** 93

Artificial Intelligence, Extended database, Optimization of SQL queries, Data mining, Enterprise resource planning etc.

Bachelor's degree

Nakhchivan State University [15/09/2021 – 15/06/2025]

City: Nakhchivan | **Country:** Azerbaijan | **Website:** <https://www.ndu.edu.az/> | **Field(s) of study:** Information and Communication Technologies: • Inter-disciplinary programmes and qualifications involving Information and Communication Technologies (ICTs) | **Final grade:** 79

Link: [https://www.youtube.com/watch?](https://www.youtube.com/watch?v=HHzSZ25ioYc&embeds_euri=https%3A%2F%2Fndu.edu.az%2F&source_ve_path=OTY3MTQ&feature=emb_logo)

[v=HHzSZ25ioYc&embeds_euri=https%3A%2F%2Fndu.edu.az%2F&source_ve_path=OTY3MTQ&feature=emb_logo](https://www.youtube.com/watch?v=HHzSZ25ioYc&embeds_euri=https%3A%2F%2Fndu.edu.az%2F&source_ve_path=OTY3MTQ&feature=emb_logo)

Information management, Hardware, Software, Programming, Structure of data and Database, algorithm, robotics, web concept, computer networks, AI, ML, optical fiber etc.

SKILLS

Technical skills

PostgreSQL / SQL and PLSQL / Basic Python / Computer Skills / MS Office / data skills / Basic Programming / Data management

Soft skills

Communication / Analytical thinking / Teamwork / Time management / Problem-solving

WORK EXPERIENCE

 **NDU - ICT Department** – Nakhchivan, Azerbaijan

IT-intern

[01/10/2021 – 01/02/2022]

computer architecture, software/hardware, network architecture, basic network concepts, MsOffice and windows etc.

LANGUAGE SKILLS

Mother tongue(s): Azerbaijani

Other language(s):

Turkish

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

English

LISTENING A2 READING B1 WRITING B1

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

Russian

LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

PROJECTS

Sentiment analysis for social media Social media posts are analyzed using Python and categorized into positive, negative, and neutral sentiments.

Link: <https://github.com/samaasadova/Sentiment-analysis.git>