Nargiz Aliyeva

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Professional Summary

Aspiring data analyst with a strong foundation in statistics, data structures, and databases, driven to uncover actionable insights and support data-informed decisions in dynamic tech environments.

Education

ADA University   **Baku, Azerbaijan**

Bachelor of Science in Information Technologies   **Expected May 2026**

- Selected coursework: Probability & Statistics, Linear Algebra, Discrete Structures, Database Systems, IT Systems: Hardware & Software, System Analysis & Design, IT Project Management

Skills

- ✔ Excel
- ✔ SQL
- ✔ Tableau
- ✔ Statistics
- ✔ Reporting
- ✔ Analytics

- ✔ Visualization
- ✔ Data Cleaning
- ✔ Problem-solving
- ✔ Critical Thinking
- ✔ Financial Analysis
- ✔ Accuracy

- ✔ Communication
- ✔ Time Management
- ✔ Jira
- ✔ Confluence
- ✔ Scripting
- ✔ Marketing Analytic

Projects

CanStellar – Payload Communication & Data Handling Lead

1st Place in CanSat Azerbaijan 2023 | First Azerbaijani Team Representing Country in CanSat USA 2024 (NASA & AAS)

- Led the design and implementation of telemetry formats, real-time data systems, and radio communication for the CanSat payload.
- Conducted in-depth analysis and selection of components (processors, memory, antennas, radios) based on technical trade-offs.
- Coordinated system integration, testing, and validation under international competition standards.
- Managed technical documentation and contributed to securing sponsorships through data-supported proposals.

AESR Space Club – Founder & Strategic Organizer

- Founded and led Azerbaijan's first student-led Aerospace Engineering & Space Research Club, using data insights to plan events and content.
- Organized "Azercosmos Mentorship Tips & Tricks" session with data-backed storytelling from previous mentees to support future applicants.
- Initiated a podcast concept with "SamSam," an AI toy that responds to speech, promoting interactive learning and machine learning awareness.

References (*Click to see all here*)

Peter Michalko
Ambassador of the European Union to the
Republic of Azerbaijan
Click here to see

Nazanin Javadova
EU Neighbours East, YEAs National Coordinator in Azerbaijan
Click to see