

Yusufjon Tolibjonov

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Analytical 3rd-year Electrical and Computer Engineering student at AJOU University in Tashkent. Currently specializing in Data Analytics Engineering at EPAM Systems and Advanced Data Analytics at Najot Ta'lim. Proficient in SQL, Python, and Power BI with a strong foundation in database design and automated reporting systems.

Education

AJOU University in Tashkent <i>Bachelor's Student in Electrical and Computer Engineering</i>	Tashkent 2023-present
EPAM Systems <i>Data Analytics Engineering Trainee Program</i>	Tashkent March 2026 – Present
Najot Ta'lim Data Analytics Professional Course	Tashkent October 2025 – Present

Professional Training & Experience

Data Analytics Engineering Trainee EPAM Systems • SQL Proficiency: Mastering Advanced SQL, including DML and TCL for enterprise-level data manipulation. • Data Modeling: Applying relational database design and data modeling principles in warehouse environments. • Modern Stack: Learning Snowflake, dbt, and Airflow for automated ETL pipeline orchestration.	March 2026 – Present
Data Analytics Najot Ta'lim • Visualization: Developing complex, automated dashboards and reporting systems using Power BI (DAX, Power Query). • Data Processing: Utilizing Python (Pandas, NumPy) for data cleaning, transformation, and exploratory analysis.	November 2025 – Present
Frontend Developer Intern SamITGlobal, Samarkand • Developed responsive web interfaces using React.js and modern CSS frameworks • Collaborated in Agile development environment	May 2025 – September 2025
English Mentor Tashkent • Designed English language instruction and progress tracking systems.	May 2024 – December 2024

Project Experience

AUT Library – Online Library System Team Lead, Developer AJOU University in Tashkent • Database Management: Designed and managed database system for 1000+ books with user authentication • Data Processing: Implemented search functionality and data retrieval systems • System Architecture: Coordinated frontend (Next.js) with backend (Python Django) data flow • Result: Created efficient data access system with user analytics tracking	March 2025
CommVenture – Volunteer Registration Platform Project Manager, Developer IT Community of Uzbekistan • Data Collection: Built interactive system collecting 100+ volunteer registrations • User Analytics: Implemented tracking for user engagement and conversion metrics	April 2025

- Process Optimization: Streamlined data entry through gamified interface
- Database Design: Created structured volunteer database with reporting capabilities
- Technologies: Used modern technologies such as Next.js and Tailwind CSS to design the user interface and game layout.

Technical Skills

Core Data Skills

- SQL: Advanced proficiency
- Python: Pandas, NumPy, Matplotlib, Django framework experience
- Data Visualization: Power BI/Tableau, Excel data analysis
- Databases: Practical experience with relational database design and management

Programming Skills

- Frontend: JavaScript, React.js, Next.js, HTML/CSS
- Backend: Python (Django), basic Java/C/C++
- Version Control: Git/GitHub
- Office Tools: Advanced Excel for data analysis

Languages: Uzbek: Native, English: C1, Russian: B1, Korean: B1