

# SHOAFZAL SHOMUHIDOV

DATA ANALYST



## CONTACT

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Tashkent, Uzbekistan

[LinkedIn](#) | [Github](#)

## SKILLS

- Python | Pandas | Numpy
- SQL | Joins | CTEs
- ETL | API | Git
- Visualization
- Streamlit | Plotly
- Power BI | DAX | Modeling
- Spyder | MS SQL Server
- Statistical Analysis

## LANGUAGES

- English | IELTS 6.0 | B2
- Uzbek Native

## INTERESTS

- Sports | F1 | Football
- AI / ML Developments
- Mobile Apps building
- Traveling and hiking



## PROFILE

Data Analyst who built a production ETL pipeline collecting real job market data from hh.uz, deployed a live Streamlit dashboard analyzing 22,000+ urban safety reports, and created a 24-measure Power BI dashboard across 269,720 transactions. Completed a 7-month intensive program in Python, SQL, and Power BI at Najot Ta'lim. Seeking a junior Data Analyst role where hands-on project experience translates directly into business impact.



## PROJECTS

### HeadHunter Vacancy Collector

Python · SQL Server · Power BI · ETL

- Built ETL pipeline collecting 71 job vacancies via REST API, loading into normalized SQL Server schema (5 tables)
- Power BI dashboard revealed SQL, Python, Power BI as top 3 demanded skills; only 12.68% disclose salary

### Urban Mobility & Safety Dashboard

Python · Streamlit · Plotly

- Processed 22,000+ safety reports — deduplication, severity normalization, coordinate validation, feature engineering
- Deployed live interactive Streamlit dashboard with district maps, dynamic filters, and auto-computed insights

### Maven Market BI Dashboard

Power BI · DAX · Data Modeling

- Star schema across 7 tables (269,720 transactions) with 24 DAX measures including MTD, YTD, and 60-day rolling revenue
- Interactive bookmarks (Quality Alert, Top 5 Performers) for one-click dashboard view switching

### Titanic Survival Analysis

Python · Pandas · Matplotlib

- EDA on 891 records — found women 4x more likely to survive; gender outweighed class in evacuation priority



## EDUCATION

**BSc in Business Information Systems**

2023 - 2027

Westminster International University in Tashkent

**Data Analytics Course Certification**

2025

Najot Ta'lim