ZOKHIDJON OLIMJONOV

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GitHub · LinkedIn

PROFILE SUMMARY

Aspiring Data Analyst with hands-on experience in data analysis, SQL querying, and API development. Strong foundation in Python, SQL, and Excel, with a passion for solving real-world problems through clean code and clear insights. Currently pursuing a BSc in Digital Business and Data Science, with completed projects in data storytelling and text analytics. Actively building practical tools to improve data workflows.

TECHNICAL SKILLS

Languages: Python, SQL
Libraries/Tools: Pandas, NumPy, Matplotlib, Seaborn
Database: MySQL
Other Tools: Excel (Pivot Tables, VLOOKUP), Google Sheets
Soft Skills: Critical Thinking, Team Collaboration, Problem Solving, Time Management

PROJECT EXPERIENCE

- TextProTools API – Text Analytics Microservice

FastAPI, Hugging Face Transformers, Python | June 2025
- Built and deployed a microservice that provides text summarization, sentiment analysis, language detection, and word count.
- Integrated Hugging Face models and exposed modular endpoints using FastAPI, hosted on Render.
- Documented API usage with Swagger UI, enabling easy testing and feedback.
- Outcome: Delivered a practical backend service for internal text analytics workflows.

- Melbourne Housing Price Analysis

Python, Pandas, Matplotlib | May 2025
- Analyzed 34,000+ property listings to explore key factors influencing price.
- Cleaned and transformed data, handled missing values, and applied log normalization to improve trend visibility.
- Outcome: Discovered that location and building area had the highest pricing influence; insights were visualized using box and scatter plots.

- Global Layoffs SQL Analysis

MySQL, SQL, Data Exploration | May 2025

- Analyzed 2,000+ layoff records using advanced SQL (CTEs, JOINS, window functions).
- Identified sector-wise trends, revealing a 25% spike in tech layoffs in Q1 2022.
- Outcome: Created detailed SQL queries and summaries suitable for internal reporting or dashboard integration.

EDUCATION

University of Europe for Applied Sciences, Dubai, UAE
BSc in Digital Business and Data Science | 2024 – 2027

International House Tashkent, Uzbekistan
Certificate in Exact Sciences & Database Operations | 2021 – 2023 | GPA: 5.0 / 5.0

LANGUAGES

English – C1
Uzbek – Native
Russian – A2