Muhammadjon Ibrohimov

Backend, AI engineer | Fergana, Uzbekistan

github.com/miuceo
python, go

Education

Sep 2024 - May 2029

International Islamic Academy of Uzbekistan,
B.Sc. Economics
*Focus area on World Economy, Islamic Finance and Economics,
International Economic relations. Overall GPA: 4.5/5.0*

Experience

Apr 2025 - Oct 2025

Assistant Teacher, Najot Ta'lim (Fergana branch)
○ Helped students in developing fundamental skills in
programming.
○ Taught students the fundamentals of Operating
Systems, Programming Languages, SQL, and Web
Workflow.

May 2025 - July 2025

Data Science Internship, Valk Research
○ Gathered data and worked on cleaning data.
○ Preprocessed data using feature engineering for the
machine learning pipeline.
○ Creating pipeline for new data preprocessing.

Projects

[Simple e-commerce site for male-fashion clothing](#)
○ Used Python and Django framework to build Full-Stack WEB app
○ Allow automatization of selling process and management of products and cash
○ Used SQLite for database, easy to convert into PostgreSQL

[Hand written MNIST number recognition](#)
○ Used PyTorch for data collections and building model
○ Created GUI using Python's PyQT package
○ Accuracy about 85-90%

Awards & Honors

○ Student of the 2021 year at boarding school
○ Earned a special certificate in participating Debate program among schools (2022)

Activities

○ Own a telegram channel where share personal thoughts ([link](#))
○ Speaker at master-class at Najot Ta'lim's Fergana branch, Prompt engineering and it's present and future

Skills & Interests

Building scalable, distributed and fault-tolerant systems, integrating to them AI

Automize, Automize, Automize, Automize …….