**Shaxzodbek Muxtorov**
**Software Engineer**

**Education**

**TATU SF Lyceum** (2021 - 2023)

* Focused on Mathematics, English, and C++
* Graduated with a **5/5 GPA**

**PDP University** (2023 - Present)

* Specializing in **Algorithms, Backend Development, and Communication**
* Awarded **scholarships in 2023 and 2024**

**PDP Academy** (2023)

* Completed **Full Python and Database Modules**

**Experience**

**Django Rest API Developer** (August 2024 - December 2024)

* Developed RESTful APIs using **Django REST Framework**
* Worked with **MySQL** for data management

**FastAPI Developer** (January 2025 - February 2025)

* Built high-performance REST APIs with **FastAPI**
* Used **PostgreSQL** for database management

**Projects**

* **Personal Blog** – A blog platform where I share my knowledge and experiences in software engineering

**Awards & Honors**

* **1st Place** in Mathematics Challenge, **Samarkand Region (2018)**
* Graduated **TATU SF Lyceum with Red Diploma**
* **Scholarship Winner** at PDP University (**2023 & 2024**)
* **4th Place** in Python Development among **200+ participants** in the **PDP Ecosystem**

**Skills & Interests**

* **Programming Languages:** Python (**FastAPI, DRF, Flask**), C++ , HTML, CSS, SASS, JavaScript and Dart.
* **Testing:** Pytest, Unittest, E2E test.
* **Databases:** PostgreSQL, MySQL, MongoDB, SQLite, Reddis
* **Tools & Technologies:** Git, GitHub, CI/CD, Docker, Team Collaboration, Soft Skills
* **English Proficiency:** B2
* **Design pattenrns:** Factory, Bridge, Chain and so on.
* **Problem-Solving skills**

**Activities**

* **Educator on YouTube** – Teaching programming concepts and best practices

**Contact**

[**GitHub**](https://github.com/Shaxzodbek16), [**LinkedIn**](https://linkedin.com/in/shaxzodbek-muxtorov-59144a294), [**Telegram**](https://t.me/tmshaxzodbek), [**Portfolio**](https://shaxzodbek.com/), [**YouTube**](https://www.youtube.com/%40Shaxzodbek16)