Quvonchbek Bobojonov

Software Engineer · Founder of Ovel

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SUMMARY

I am a Full Stack Engineer and Mentor with experience in building real-world web, desktop, IoT, and system integration solutions. My expertise includes Python, Django, Django REST Framework, WebSockets, Redis, PostgreSQL, PySide6/PyQt, REST APIs, and modern frontend technologies. I have worked on real-time device management, payment and transaction systems, CRM platforms, vending machine ecosystems, analytics dashboards, Windows and Android applications, kiosk systems, and IoT integrations.

I focus on developing reliable, scalable, and user-centered software, from system architecture and backend APIs to desktop applications, deployment, and production maintenance. Alongside development, I mentor aspiring engineers, helping them move beyond theory through practical projects and real-world engineering challenges.

EXPERIENCE

Founder, CEO — Mar 2026 - Present
OVEL (Optimal Versatile Efficient Ledger MChJ)
Leading the mission to digitalize business operations through IT services and specialized software solutions, bridging the gap between traditional retail and modern technology.

Software Engineer — May 2026 - Sep 2026
Revolution Global LLC · Tashkent

Full Stack Engineer Mentor | "Al-Xorazmiy Vorislari" Project — Nov 2024 - Jun 2026
Digital Education Development Center · Yangibozor

Desktop Engineer — May 2024 - Nov 2025
Megasoft | TOTMEGA LLC · Urgench

Back-end Developer — Jul 2023 - Nov 2025
Megasoft | TOTMEGA LLC · Urgench

Full-stack Developer — Sep 2022 - Jun 2023
IT Park Uzbekistan · Yangibozor

EDUCATION

Bachelor's Degree in Information Systems and Technologies — 2024 - Present
International School of Finance Technology and Science (ISFT)

Diploma, Operator of Information Media Machines and Computer Networks — 2022 - 2024
Vocational School No. 1 (Yangibozor District)

Python Backend Development (Certification) — 2023
Fulfil Education

Front-end & Back-end Development (Certification) — 2021 - 2023
IT Park (Yangibozor District)

Front-end & Back-end Development — 2020 - 2022
Mohirdev

WordPress & Django REST Framework — 2020 - 2022
YouTube

SKILLS

Python · Django · Django REST Framework · MQTT (Broker & Client) · JavaScript · WordPress · Docker · Nginx · PostgreSQL · SQLite · Redis · Qt for Python (PySide6) · Celery

PROJECTS

Ovel POS - Advanced Point of Sale System **ovel.uz**
Django, React, Django Rest Framework, PostgreSQL

MegaLord - PC Monitoring System and Game Club Management Software
Django, Django Rest Framework, JavaScript, Qt, PySide6

Megalife - Water Automation Selling Device
Django, Django Rest Framework, MQTT, JavaScript, Qt

CERTIFICATIONS

Python 3 Programming · Data Collection and Processing with Python · Python Basics · Python Functions, Files, and Dictionaries · Python Classes and Inheritance

LANGUAGES

Uzbek (Native) · English (Limited Working)