Abdulloh Umar

Python Backend Developer



t.m<u>e/aus_dev</u>





github.com/dev-au

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Education

TUIT - Uzbekistan 2024-2029 / Part time

 Bachelor of Software Engineering

Skills

- Languages: Python, SQL, JavaScript
- Backend: Django, FastAPI, WebSocket
- Frontend: HTML, CSS, ReactJS
- DevOps: Docker, Nginx, Redis, Linux
- Version Control: Git
- Bots: Telegram Bot Development

Coursework

- Machine Learning
- NLP
- Computer Vision
- Data Science
- Artificial Intelligence

Language

- Uzbek Native
- English B2
- Russian A2

www.abdullohumar.com

Projects

Food Menu - www.foodmenu.uz

Creating virtual food menu for cafes and QrCodes

- Built virtual menus for cafes, accessible via QR codes
- Backend with FastAPI for handling large user bases
- Frontend with ReactJS for a smooth user experience
- Generates menus in PDF and QR code formats
- Admin panel integrated via Telegram Mini Apps

TezAPI - <u>github.com/dev-au/tezapi</u>

Python Web Framework based on AioHTTP

- Developed a Python web framework with AioHTTP for async operations
- Integrated Jinja2Template for HTML rendering
- Implemented simplified error handling
- Focused on OOP principles for clean architecture

Soat.uz - github.com/dev-au/soatuz

News publisher web application

- Created a news publishing platform with Django
- User interest analysis for personalized news recommendations
- Built lightweight API endpoints using DRF for quick responses

QuizMojo - github.com/dev-au/quizmojo

Quiz web application

- Designed a guiz app for public and private guizzes
- CAPTCHA for secure user authentication
- Rate-limiting to prevent DDoS attacks
- Caching with Redis for improved performance
- Quiz results exportable to Excel format