# ASATULLAEVABDURAKHMON

# PYTHON DEVELOPER

<u>GitHub</u>

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# PROFILE SUMMARY

Hello, I'm Abdushmon, a 21-year-old third-year IT student at KIUT. I'm eager to learn and grow as a developer. I can build and deploy websites from scratch using code. I'm looking to improve my skills by working alongside experienced developers. I'm a quick learner and enjoy tackling logic problems and exploring new technologies. I started with Python over 1.5 years ago and have experience with Django, DRF, APIs, PostgreSQL, and Git. In my free time, I enjoy playing Football (soccer), gaming, and watching movies. I'm now looking for new opportunities to expand my knowledge.

# SKILLS

Python Django DRF GIT Linux SQL API Docker Nginx Figma Java Celery Redis Mathematical Statistics Jira GitHub GitLab

#### LEARNING SKILLS

JavaScript React JS Unit Test

## LANGUAGES

Uzbek (Native) Russian (C1) English (B2)

# EDUCATION

## Kimyo Internation University in Tashkent

2021 - 2025

Degree: 4 / Bachler

During my time at Kimyo International University, I have actively participated in various projects that allowed me to hone my development skills. Notably, I collaborated with a team of classmates on developing an Exam System for Master's degree programs. This project provided valuable experience in teamwork, problem-solving, and applying my technical knowledge to a real-world application. Additionally, I achieved a winning position in a university football tournament, demonstrating my well-roundedness beyond academics.

# WORK EXPERIENCE

# Python Developer / Junior / Passive Work

February, 2023 - present

Bar Code Technologies, Tashkent City

### **Project Overview**

- I'm currently contributing to the development and maintenance of APIs for the FiscalBox project.
- FiscalBox is a point-of-sale (POS) barcode payment system designed for bars, restaurants, and fast food establishments.
- Customers can conveniently pay for their orders by scanning a barcode displayed on their receipt or presented on a screen at the checkout.
- My focus is on building APIs that enable communication between the barcode scanning device used by cashiers and the FiscalBox backend system.

# Stack and Explanation

- Programming Language: Python (Django & Django REST Framework)
- Database: PostgreSQL
- Version Control: Git
- Project Management: Jira
- API Testing: Postman
- Documentation: Markdown
- Server Deployment: CentOS
- Notification System: Contributed to the development of a notification system using email and SMS (specific provider depends on chosen solution)

#### My Contributions

- Develop and maintain RESTful APIs for the FiscalBox project using Django REST Framework.
- Enhanced payment processing:
  - Added 2 new payment systems: Uzum & Anor
  - Implemented new features for existing systems (Click, PayMe)
- Integrated notification system for payments
- · Added payment logging functionality
- · Employ Postman for comprehensive API testing, including functionality and performance under load.

### Python Develper / Intern, Junior

June, 2021- May, 2022

Ritm.Uz, Tashkent City

#### **Project Overview**

- Developed and maintained the backend service for a web application promoting a business automation program called Ritm.
- Ritm offers solutions for various business needs, including sales management, inventory tracking, customer relationship management (CRM), and more.

# **Stack and Explanation**

- Programming Language: Python (Django & Django REST Framework)
- Database: PostgreSQL
- Version Control: Git
- Project Management: Jira
- Service Testing: Postman

# My Contributions

- Built and maintained the backend service for the web application.
- Optimized database queries to improve service performance.
- Collaborated with the frontend team on service utilization.
- Used Postman to:
  - Test and identify bugs in the service.
  - Create service documentation for the frontend team.