

# Olloyor Makhammatnabiyev

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## EDUCATION

### Turin Polytechnic University

Tashkent, UZB

*B.Sc. in Computer Engineering - GPA: 24/30*

2020 – 2024

- Relevant Coursework: Algorithms, Operating Systems, Databases, Data Structures
- Consistently maintained above-average academic performance in core computer science subjects

## EXPERIENCE

### Buchet LLC

November 2024 – Present

*Software QA Engineer*

Tashkent, UZB

- Transitioned from QA internship to full-time position, demonstrating strong performance and growth
- Execute comprehensive test plans and maintain detailed documentation of testing procedures
- Collaborate with development team to identify and resolve software defects efficiently

### iQtidorly

September 2024 – December 2024

*Backend Developer Intern*

Tashkent, UZB

- Developed and maintained Telegram bots using Python and Aiogram, improving user interaction and task automation
- Collaborated with team members to implement backend features using Django and PostgreSQL
- Actively participated in code reviews and debugging sessions, helping to identify and resolve production issues

### Udevs IT-Outsourcing Company

June 2023 – September 2023

*Machine Learning Intern*

Tashkent, UZB

- Assisted in implementing machine learning algorithms, gaining practical experience in data preprocessing
- Contributed to optimizing the ML pipeline, from data preprocessing to model deployment
- Explored natural language processing capabilities by experimenting with ChatGPT API integration

## PROJECTS

### Try-On AI | *Nextjs(Basic), Flask, Replicate API*

August 2024 – Present

- Developing a virtual try-on application using basic React and Next.js, focusing on creating an engaging user interface
- Integrating Replicate API for AI-powered image processing to enable virtual clothing try-ons
- Implementing secure file handling using Formidable to ensure reliable image uploads

### didattica.uz | *Django, PostgreSQL*

February 2024 – Present

- Building backend functionality using Django, focusing on efficient server handling
- Optimizing PostgreSQL database queries and schema design to improve performance
- Implementing image hosting on telegra.ph to manage server load and improve page load times

### Telegram Bots | *Python, Aiogram, APIs*

November 2023 – Present

- Developed multiple Telegram bots (TwitterHub, K-Movie Scraper, TranscriberBot) using Aiogram
- Implemented web scraping techniques to collect data from external websites accurately
- Experimented with OpenAI API and Whisper for audio and video file transcription

## TECHNICAL SKILLS

**Languages:** Python (Proficient), JavaScript (Basic)

**Frameworks & Libraries:** Django, Flask, Aiogram, NumPy, Pandas,

**Databases:** PostgreSQL, SQLite

**Tools & Technologies:** Git & GitHub, RESTful APIs, Web Scraping, Basic Machine Learning concepts

**Languages:** Uzbek (Native), English (Intermediate)