

# Gulkaiyr Taiirbekova

Aspiring Junior Backend

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## Professional Summary

Motivated junior backend developer with a strong passion for continuous learning and a background in the humanities. Currently advancing my technical skills through the **ICT4Girls in Batken** initiative, where I'm learning Python programming, and the **GH Academy by GrowthHungry**, where I was awarded a full **\$20,000** scholarship to study software development under the mentorship of *Google* engineers. Dedicated to solving real-world challenges through code and excited to contribute to a collaborative development team.

## Technical Skills

**Languages:** Python, Java, SQL

**Frameworks:** Django, Django REST Framework

**Tools:** Git, GitHub, Draw.io, VS Code, IntelliJ IDEA

**Concepts:** CRUD operations, Object-Oriented Programming (OOP)

**Databases:** PostgreSQL, PgAdmin4

**Soft Skills:** Teamwork, presentation, problem-solving, adaptability, growth mindset, lifelong learning, clear communication

**Pet Projects:** Medical Appointment Platform “Digital Med” — *Team project at ICT4Girls in Batken*

- Developed in a team backend APIs to manage doctors, patients, and appointments using Django REST Framework
- Integrated Redis to send real-time notifications and reminders to clients about registrations and upcoming visits
- Built a PostgreSQL database with PgAdmin for secure, structured data management
- Collaborated in a team using Git, writing clean, modular code and following best practices

## Professional Experience

Participated in hackaton “BATKEN 4.0: Innovational solutions for regional development”

## Education

**ICT4Girls Python Bootcamp** (<https://www.instagram.com/ict4girlsbatken/>) , GIZ - June 2025 -Studied digital literacy, Python programming, and backend tools

**Growthhungry Academy**( <https://www.growthhungry.life/gh-academy>) - February,2026

**Growthhungry Academy Summer Program** – August, 2024

**American University of Central Asia (AUCA)** -June, 2024

## Languages

Kyrgyz (Native), Russian (C1), English (C1), Turkish(A2), German(A1),Uzbek(B1)