Manu (Manuchehr Koriyev)

Backend Developer, Frontend Developer, Machine Learning Engineer

🌐 Personal Website   📞 +996 5541645644   ⌨ GitHub   ⟨/⟩ LeetCode   💼 LinkedIn   ✉ Gmail   ✈ Telegram

EDUCATION

University of Central Asia   Naryn, Kyrgyzstan
Bachelor of Computer Science: GPA 3.7/4.0, Dean's List 2023   *Sep. 2022 - May 2026*

WORK EXPERIENCE

Frontend Developer   **Dec. 2023 - Present (5+ months)**
Hospital Information System for the Aga Khan Hospital   *Naryn, Kyrgyzstan*

- Collaborated with an 11-member team to transition the hospital's operations from paper-based to automated systems, significantly improving overall efficiency and accuracy.
- Developed user-facing frontend components for patients, doctors, and administrators, ensuring cross-device compatibility from laptops to mobile devices.

Frontend and Backend Developer   **Aug. 2023 - Sep. 2023 (2 months)**
Personal Website   *Self Project*

- Developed a dynamic personal website showcasing skills, projects, and experience.
- Used Swiper.js for image sliders, as well as Mixitup and ScrollReveal technologies for animations.
- Successfully hosted the website on Vercel Hosting: Visit Website

Project Manager and Backend Developer   **Jan. 2023 - Sep. 2023 (9 months)**
Face Recognition System for the University of Central Asia   *Khorog, Tajikistan; Naryn, Kyrgyzstan*

- Successfully completed the project on time, leading a 4-person team and coordinating tasks through Trello.
- Developed an advanced face recognition system, automating attendance tracking for over 250 students at the University of Central Asia's campuses in Khorog (Tajikistan) and Naryn (Kyrgyzstan).
- Eliminated manual documentation and reduced administrative burdens by automatically logging entry and exit times at the campus, as well as generating monthly attendance reports in Excel.

SKILLS

Programming Languages: Python, HTML/CSS/JavaScript, Java, Go.

Tools/Libraries: Trello, Git, GitHub, TensorFlow, Keras, Pandas, Numpy, Scikit-learn, Linux, PostgreSQL, Django, Flask, DeepFace, OpenCV, Bootstrap, jQuery, Swiper.js, Mixitup, ScrollReveal.

Soft Skills: Communication, Team Collaboration, Problem Solving, Adaptability, Time Management.

LEADERSHIP AND ACHIEVEMENTS

One of the founders of Google Developer Student Club   Nov. 2023 - Mar. 2024 (7 months)
GDSC, University of Central Asia   Naryn, Kyrgyzstan

- Conducted workshops for 30 students, teaching them data structures and algorithms to select the top 10 students for the University of Central Asia's Competitive Programming Club.

Coordinator of Extracurricular Activities   Jan. 2020 - Jun. 2022 (2.5 years)
Education Center "Ilmomuz"   Ayni, Tajikistan

- Managed events for over 120 participants, organized 2 debate tournaments, and led clubs on Frontend, Backend, mathematics, debating, English, and university preparation.
- Dedicated 1,000 hours over 100 weeks at the "Ilmomuz" Tutoring Center, Ayni district, Tajikistan.

2024 - Won 1st place in a chess tournament among 50 participants in Naryn, Kyrgyzstan.

2023 - Active participant in the offline bootcamp Inkubasia ML/AI.

2023 - Active participant in the University of Central Asia Competitive Programming offline bootcamp.

2023 - Active participant in the Central Asian Technology Forum.

2022 - Placed in the top five in the national mathematics olympiad in Tajikistan.