

# Manuchehr Qoriev | Fullstack Developer

 Personal Website  GitHub  manuchehrqoriev798@gmail.com  Telegram  WhatsApp

## Work Experience

### AGENTS HQ GmbH

Berlin, Germany (Remote)

Full Stack Developer | React, Java, Python, Javascript, MongoDB, PostgreSQL, Kafka, Grafana

June 2025 - Present

- Enhanced existing AI Agents and implemented cross-agent task orchestration for Fortune 500 clients, delivering enterprise-scale AI platform solutions with real-time dashboards using React, Javascript, Java, and Python
- Reduced UI load times by over 70% (FCP 3.5s → 0.9s, LCP 3.7s → 2.0s) through frontend and backend optimization in MongoDB and PostgreSQL, by optimizing data retrieval patterns to enhance multi-agent orchestration efficiency
- Developed a new frontend version with optimized design and core backend controllers, maintaining all functionalities while adding new features. Collaborated with a team of 20 developers, ensuring remote collaboration

### EnviroVision Consulting LLC

Dushanbe, Tajikistan (Remote)

Full Stack Developer | React, Voiceflow AI, EmailJS, Telegram Bot API

Dec. 2024 - May 2025

- Architected and deployed production-ready environmental consulting platform on Vercel with Voiceflow AI chatbot, showcasing 10+ services and 15+ project portfolios, responsive layouts across devices optimizing client engagement
- Engineered a real-time notification system seamlessly connecting contact forms to Telegram Bot API for instant alerts and EmailJS for automated email workflows, enabling efficient client inquiry management. [GitHub](#) | [Website](#)

### Advancement and Public Affairs

Bishkek, Kyrgyzstan (Remote)

Full Stack Developer | React, Python, Go, Google Speech APIs, OpenAI API

April 2024 - Nov. 2024

- Led a team of 2 in developing a voice assistant simulating human-like conversation with real-time speech recognition and context-aware responses. Designed a unique interruption system triggered by specific keywords and words to enhance user experience. Used Python for context management and Go for concurrency, memory efficiency, and high performance.
- As of 2025, compared to OpenAI's GPT-4 speech API (\$40M/input tokens, \$80M/output tokens), our system uses GPT-4-mini text API (\$0.30M/input tokens, \$1.20M/output tokens), providing similar performance at ~100x cheaper.

### CTLT Center for Teaching, Learning, and Technology

Bishkek, Kyrgyzstan

Full Stack Developer | React, Firebase, Voiceflow AI, Vercel

Oct. 2023 - March 2024

- Engineered a secure faculty platform with 3-layer Firebase authentication (registration code, email verification, admin approval) and admin panel, delivering seamless experience for 15+ faculty members and streamlining management
- Integrated Voiceflow AI chatbot with CCTL's knowledge base and tutorials (12 videos, 7 PDFs). [GitHub](#) | [Website](#)

### University of Central Asia

Khorog, Tajikistan and Naryn, Kyrgyzstan (Remote)

Full Stack Developer | React, Python, Deepface, OpenCV, TensorFlow

Jan. 2023 - Sept. 2023

- Delivered a facial recognition attendance system with a team of 4 across 2 campuses, serving 250+ students and achieving 99.65% accuracy in automated entry/exit logs with real-time face capture and daily Excel reports. [GitHub](#) | [Demo](#)

### Aga Khan Hospital

Naryn, Kyrgyzstan (Remote)

Frontend Developer | React, TailwindCSS, Swiper, Mixitup

Aug. 2022 - Dec. 2022

- Created intuitive interfaces for patients, doctors, and admins as part of a 16-person team, developing responsive React interfaces that digitized hospital operations and streamlined record management and scheduling. [GitHub](#) | [Website](#)

## Technical Skills

**Languages:** Python, Go, Java, JavaScript, TypeScript

**Technologies:** React, React Native, HTML/CSS, TailwindCSS, Django, Flask, Node.js, PostgreSQL, MongoDB, Redis, SQLite, Neo4j, Faiss, Firebase, Docker, Kubernetes, ArgoCD, Grafana, Git, GitHub Actions, Kafka, OpenTelemetry, TensorFlow, Keras, Scikit-learn, Pandas, NumPy, DeepFace, OpenCV, XlsxWriter, OpenAI API, Google Speech APIs, Voiceflow AI, EmailJS, Telegram Bot API, Swiper, Mixitup, Google Cloud, AWS, Azure, Vercel, Linux

## Education

### University of Central Asia

Sept. 2021 - May 2025

Bachelor of Computer Science: GPA 3.7/4.0, Dean's List 2023

Naryn, Kyrgyzstan