

Nursultan Tuleev

Software Developer / Data Scientist

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Work Experience

- Apr 2024 – **MentalX** [link](#), *Leading Full-Stack Developer*, Bishkek, Kyrgyzstan
Present MentalX is a startup dedicated to improving access to mental health support in Kyrgyzstan, developed under professionals' supervision. Official partner of **SOS Children's Villages** [link](#). It aims to bridge the gap in mental healthcare by providing innovative digital solutions, making psychological assistance more affordable, accessible, and stigma-free for the local population.
- Dec 2022 – **SEICO** [link](#), *IT Systems Analyst Intern*, Bishkek, Kyrgyzstan
Present Built and configured 10+ PCs, resolved 50+ IT issues, and optimized system performance. Provided tech support, improving efficiency for 100+ users.
- Oct 2023 – **Technical School of Innovation AUCA** [link](#), *Tutor*, Bishkek, Kyrgyzstan
Jan 2025 Tutored 80+ sessions in Calculus, English, Machine Learning. 100% of students improved their grades.
- Jan 2021 – **Altyn-Tuyun** [link](#), *Senior Coordinator*, Bishkek, Kyrgyzstan
Jun 2022 Mentored 400+ students in STEM, leading 30+ workshops on coding, robotics, and engineering at Altyn Tuyun tech camps and year-round sessions.
- Oct 2023 – **Jalgыз Emessin Volunteering Club** [link](#), *Team Leader*, Bishkek, Kyrgyzstan
Present Team leader in a 250-member club, organized 10+ initiatives that helped 1000+ people. Managed logistics, coordinated events, and strengthened teamwork. 700+ hours of volunteering in total.
- Jan 2022 – **Computer electronics store**, *Self-employed*, Bishkek, Kyrgyzstan
Present Built and supplied 50+ PCs, providing full setups with keyboards, mice, headphones, and components. Sourced parts and optimized systems for clients.

Education

- Jan 2022 – **Technical School of Innovation AUCA** [link](#), *Bishkek, Kyrgyzstan*
Jul 2025 **Faculty:** Software Engineering and Social Transformations
Final Coursework: MentalX - a Med Tech / AI startup that incorporates artificial intelligence and modern solutions.
- 2013 – 2022 **Gymnasium-Complex №26**, *Bishkek, Kyrgyzstan*

Projects

- 2025 **MentalX Chatbot** [link](#)
Designed back-end for a mental health chatbot with AI implementation, helping 1000+ users access psychological support. Received "The Most Creative Project" award at the international hackathon (2024). "Silver" award on TSI AUCA Ideathon (2024).
- 2025 **WeSave App** [link](#)
Leading Developer of the app that tracks household water usage via analog meters and promotes conservation through personalized tips and gamified challenges. Requires no smart devices, making it affordable and scalable. Winner of €5,000 at **Central Asia Startup Cup 2025** [link](#) and participant in the **Prosperity Cup acceleration program**. [link](#)
- 2025 **Kyrgyz National University Guide-Bot** [link](#)
A RAG-powered chatbot in Telegram, which can navigate users and consult them about any question associated with the institution. Awarded 3rd place at Republican KNU Hackathon (2025).

Skills

- Programing Python, Aiogram, SQL, Flask, Django, Scikit-Learn, Pandas, PyTorch, Seaborn, Git, Airflow, Power BI, React, C#, Bash, Scrum, Jira
- Language Kyrgyz (Native), Russian (Native), English (IELTS 7.5), French (B1), Kazakh (B1)