Amirkhon Aripov

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Education

Academic Lyceum under Westminster International University in Tashkent　　Tashkent

Sep. 2021 – June 2023

- GPA: 4.96/5.00
- Diploma with Honors
- 2x student of the term
- Certificate of Programmer Technician
- Took courses on Python, JavaScript, and Web Development

Skills

- Teamwork and Collaboration
- Adaptability
- Stress resistance
- Strong mathematics

- Problem solving
- Attention to details
- Dedicated
- Critical thinking

Experience

EMAN　　March 2024 – June 2024

Python Freelance Developer　　*Tashkent*

- Built an API with Django Rest Framework to automate the process of reviewing job applications
- Bridged the connection between HeadHunter API and Bitrix24 API.
- Stored applicant data in PostgreSQL.

Ethical Machines　　Oct. 2023 – Present

Co-Founder　　*Tashkent*

- Researched University Professor's publications on the intervention of AI in various aspects of our lives.
- Interviewed Stanford University Professor Ross Shachter on the impact of AI in Personalized Medicine and Cancer Treatment.
- Wrote articles on AI's impact across different fields

ALWIUT Robotics Club　　Oct. 2021 – June 2023

President and Mentor　　*Tashkent*

- Developed a strong understanding of the connection between hardware and software connecting them with C++.
- Learnt and practiced working with different Arduino chips and microcontrollers.
- Assisted the club members in building MVPs of remotely controlled robotic arm on C++ and Arduino for manufacturing and transporting purposes in factories.

Additional Information

Languages: English (C1), Uzbek (C2), Russian (C2), German (A2)
Language certificates: IELTS 8.0, SAT 1540 (740 Reading and Writing, 800 Math)
Interests: programming, problem-solving, robotics, mathematics, and philosophy
Awards: 1st out of 75 in Science Fair 2022, 2nd and 3rd out of 46 in ALWIUT Competitive Programming contests, Finalist of the Business Ideas Contest by Korean Youth Center "Shinsedae.uz", 3rd in the City Stage English Olympiad (10th grade), 3rd in State Swimming Contest (8th grade)