AMID BABAEV

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EDUCATION

The University of Akron (Akron, OH)

Bachelor of Science in Computer Science – Systems Track   Expected: May 2024

EXPERIENCE

Founder, FrSys Software (*GitHub link:* https://github.com/amid21/face_recognition)   June 2022 – Present

- Led product team of four members in building a face recognition system based on computer vision that was successfully tested in a high school, demonstrating 99% accuracy.
- Deployed the system in high schools to track attendance of students (walk in/walk outs) with online mobile reports to parents/guardians.

Product Manager Intern, zypl.ai, Stanford, CA   May 2021 – September 2021

zypl.ai is a startup ideated at Stanford University's Startup Garage that proprietary SaaS that enables banks to instantly and accurately underwrite loans to consumers with limited or no credit history.

- Assisted Product Manager to develop ML-based credit scoring software that has been deployed to seven banks across Central Asia, with $8, 000,000 in loans issued to date.
- Member of the nine-person based project outlining an "AI National Strategy 2020-2030" for Tajikistan's Ministry of Industry and New Technologies that was recognized by the President of the country.
- Managed weekly reports for VP of Engineering by synthesizing information from two teams of seven engineers.

Lead Intern, NGO TajRupt, Khujand, Tajikistan   April 2020 – December 2020

- Designed a machine learning curriculum based on MIT's OpenCourseWare and recruited over 35 students from six different countries for the course.
- Led a five-person team of interns on spearheading new curriculum content in civics, grading materials, and assisting on lectures for over 40 students.
- Supervised nine student-led social projects that impacted over 120 individuals.
- Introduced and managed a Learning Management System that improved students' performance by 20%.
- Conducted 30 in-depth design thinking interviews with local teachers and students.

OTHER RELEVANT EXPERIENCE

Student Assistant, Research Administration, University of Akron   February 2022 – Present

- Administering and managing the database of financial reports of research grants.
- Interacting with deans' offices, department heads and professors about research grants on a daily basis.

President, International Student Organization, University of Akron   September 2021 – Present

- Leading one of the largest student organizations on campus with over 70 members.
- Started a new student organization and recruited over 50 international students from 18 different counties.
- Set up an Executive Board with 5 officers and Constitution for policies and procedures.

Senator At-Large, Undergraduate Student Government, University of Akron   May 2021 – January 2022

- Represented the student perspective on mental health conducting anonymous surveys.
- Coordinating programs and large activities provided to the student body as part of the Student Engagement Committee.

TECHNICAL SKILLS

- Languages: C++, Python, HTML, CSS, JavaScript, SQL, PHP (some), C# (some)
- Technologies: GitHub, Visual Studio, Adobe Photoshop, Qualtrics, Microsoft Office, Google Analytics