AKHAT SULEIMENOV

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EDUCATION

New York University Abu Dhabi

Expected May 2024

B.S. of Computer Science and Mathematics

GPA: 3.88/4.00

Relevant Coursework: Software Engineering, Computer Systems Organizations, Algorithms,

Data Structures, Autonomous and Social Robots

42 Software Engineering School

Aug 2019 - Aug 2020

Fremont, CA

Software Engineering

• Implemented 10+ C library functions

- Taught 50+ new students the foundation of C programming language and terminal usage
- Built a fully working copy of the shell

Nazarbayev Intellectual School

Sep 2015 - May 2019

A-level education in Computer Science, Mathematics, and Physics

GPA: 3.92/4.00

EXPERIENCE

Lead Developer
Impact Admissions

Jun 2021 - Present

Nur-Sultan, KZ

- Programmed a bot to modify scores of 98 students and post leader board in telegram and Google Sheets.
- Researched market of 10 Ed Tech companies, compared their gains, and tested their platform on 20 students.
- Developing a platform which will predict person's chances of getting admitted to university with an algorithm to analyze his essay, exams, and grades.

PROJECTS

Fire Fighting Robot

May 2021 - Jul 2021

Python/Gearsbot

• Constructed a firefighting robot system that is able to clear obstacles and locate survivors in burning buildings

Virtual File System

Mar 2021 - Apr 2021

C++/STL/OOP/Linux/Sorting algorithms

- Implemented a user-friendly, private file system on C++
- Designed the ability to modify file using Linux commands

Doodle Jump Nov 2020 - Dec 2020

Python/Processing

• Programmed from scratch a Doodle jump game on Processing IDE

ACTIVITES

• Google Developers Club - Co-Lead, supervising work of various teams

Aug 2021 - Present

• ACM ICPC Team - Team member, participating in ACM ICPC

Jun 2021 - Present

AWARDS

- Republican Mathematics Olympiad Bronze Medalist Top 15 among 200+ participants
- Astana Innovations Challenge Hackathon Top 2 among 50+ teams
- Future Leaders Exchange Program (FLEX) Top 2% among 5000+ applicants

SKILLS

- Programming Languages: Python, C++, C, Dart, JavaScript, HTML/CSS
- Frameworks/Tools: Git, Flutter, SQL, Pandas, Photoshop, Figma