

AKHAT SULEIMENOV

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EDUCATION

New York University Abu Dhabi

B.S. of Computer Science and Mathematics

Expected May 2024

GPA: 3.88/4.00

Relevant Coursework: Software Engineering, Machine Learning, Operating Systems, Computer Systems Organizations, Algorithms, Data Structures, Autonomous and Social Robots

42 Software Engineering School

Software Engineering. Top 4 among 400 students

Aug 2019 - Aug 2020

Fremont, CA

- Implemented **10+** C library functions
- Taught **50+** new students the foundation of C programming language and terminal usage

Nazarbayev Intellectual School

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

Sep 2015 - May 2019

GPA: 3.92/4.00

EXPERIENCE

Software Engineer Intern

Meta

Jun 2022 - Aug 2022

London, UK

- Implemented **3 new APIs** that synchronize the global state of variables during the calls on IG and Messenger
- Enhanced **2** methods of an existing **API** to perform **8** times faster than before
- Reduced the number of lines of code for external 3p creators/developers to write by a **20%**
- Influenced the direction of the project by spotting issues with the way message updates were implemented

Computer Science Monitor & Learning Assistant

New York University Abu Dhabi Unix Lab

Aug 2021 - May 2022

Abu Dhabi, UAE

- Assisted **>100** students with their assignments, CS concepts, and personal tech projects
- Organized a "How to land an internship in FAANG" workshop for **>30** students

Developer

Impact Admissions

Jun 2021 - Dec 2021

Nur-Sultan, KZ

- Built a bot that keeps track of the user scores, modifies values upon request, and posts results to the website
- Connected a third party API to save and filter the responses from Instagram to the website

PROJECTS

CLI Shell *C/Linux/Scheduling algorithms/Remote Multitasking*

January 2022 - May 2022

- Implemented a Linux shell with multi-threading and scheduling capabilities
- Integrated a remote access capability that allows several users to use the shell at the same time

Fire Fighting Robot *Python/Gearsbot*

May 2021 - Jul 2021

- Constructed a robot system able to detect survivors in burning buildings and clear obstacles in its path

ACTIVITIES

- **Google Developers Club** - Co-Lead, supervising work of various teams
- **IEEE** - Member, competing in IEEEExtreme and hackathons

Aug 2021 - Present

Dec 2020 - Present

AWARDS

- **Astana Innovations Challenge Hackathon** - Top **2** among **50+** teams
- **Republican Mathematics Olympiad Bronze Medalist** - Top **15** among **200+** participants

SKILLS

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