BATYRKHAN MUKHLIS

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OBJECTIVE

I am a High School Student at Atyrau Bilim-Innovation Lyceum who is passionate about Programming and Working on Team Projects.

EDUCATION

Atyrau Bilim-Innovation Lyceum

September 2017 - May 2022 (expected)

High School Diploma

GPA 5.0/5.0

Acceptance rate is approximately 5%

Coursera Course

HTML, CSS, and Javascript for Web Developers

EXPERIENCE

Bilim-Innovation Lyceum

September 2020 - May 2022 Atyrau, Kazakhstan

Teaching Assistant

- · Organised, gave Computer Science lectures on **algorithms and data structures** in **C++** and mentored 15 secondary school students.
- · Covered topics such as: C++ syntax, complexity of algorithms, dynamic and greedy programming, basic graph algorithms, brute force algorithms, various data structures, etc.

AWARDS AND RECOGNITIONS

Bronze medal in national olympiad in Informatics 2021 (top 2-3% across Kazakhstan) 2nd place at Regional Science Projects Olympiad 2020 (among 12 teams) 1st place at Atyrau "Arduino & Alexa Smart Home" Hackathon 2021 (among 15 teams) Silver Medal in Kazakhstan Bilim Olympiad in Informatics 2021 (top 5-6% across Kazakhstan)

PROJECTS

Smart Home

January 2021

- · Improved team-working skills by working with another student
- · Learned and presented self-made Smart Home by using Arduino & Alexa
- · Solved the issue of manual lighting system by automating it to turn on/off regarding the the level of illumination from outside
- · Dealt with the problem of the entrance door system of house by building the mechanism of motion-detective door
- · Improved the performance of gas system of house by constructing gas-sensitive alarm

SKILLS

- · C++, Python, HTML, CSS, Arduino, Javascript
- · Kazakh (Native), Russian (Fluent), Turkish (Intermediate), English (Advanced)

EXTRACURRICULARS

Hobbies

· Web Designer

· Musician, playing on dombra (since 2015), on guitar (since 2017) and on piano (since 2019)

Education

- · Educational telegram channel Founder with **200**+ subscribers (August 2020 Present)
- · Vice-President of school parliament (May 2021 Present)
- · President of class parliament (November 2019 Present)
- · Member of School Debate Team with a total of 4 trophies and more than 40 gold medals in both National and International Debate Competitions. (December 2017 Present)
- · Founder and Teacher in Academic Support Club (September 2020 Present)