# Alikhan Mazhiken

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#### **EDUCATION**

# Astana IT University, Nur-Sultan

Bachelor of Science in Computer Science

**Courseworks:** Algorithms and Data structure, OOP (Java), Distributed algorithms and parallel computing, Machine Learning Algorithms (Python)

## **PROJECTS**

Telegram chat bot 2020

· Developed a telegram chat bot for a university by using Python

**TECHNICAL SKILLS** 

Programming languages: C++, Python, Java, PHP, SQL

Technologies and Frameworks: Pandas, NumPy, Matplotlib, Bootstrap, MPI, Django

## HONORS AND AWARDS

# International Collegiate Programming Contest (ICPC) semifinalist

2019 - 2021

Sep 2019 - Expected: Jul 2022

- Top 7 out of over 140 teams in ICPC Regional contest.
- Top 140 in ICPC NERC 2020-2021

#### Algorithm, Yandex Cup programming championship finalist

2021

Top 182 out of over 320 participants.

## **ACTIVITIES**

## **Programming**

- Codeforces (rating 1423, solved 250 problems): https://codeforces.com/profile/Mazhiken
- Leetcode (solved over 300 problems): https://leetcode.com/user7274H/
- vjudge (solved over 200 problems): https://vjudge.net/user/Alikhan22

### Robotics and ACM club 2016 – Present

- In 7 years participated and won more than 10 regional/national/international competitions.
- Participated in organization of AITU Icode.

Chess club 2019 - Present

Participated at a lot of online and offline competitions.