

Alikhan Mazhiken

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EDUCATION

Kazakh-British Technical University

Master of Software Engineering

Almaty, Kazakhstan

Sep. 2023 – June 2025

Astana IT University

Bachelor of Computer Science

Astana, Kazakhstan

Sep. 2019 – June 2022

EXPERIENCE

Java Developer

JMart LLP

Sep. 2022 – Present

Almaty, Kazakhstan

- Developed a REST API using Spring Boot, MySQL to store data and RabbitMQ to communicate between microservices
- Documented API endpoints using Swagger, facilitating easier integration and maintenance for developers
- Refactored code, fixed bugs to improve overall code quality and readability
- Created integration tests by using JUnit, Testcontainers, Wiremock, Spring Cloud Contract and Mockito
- Designed API tests with JUnit, REST-assured, Assert that cover all company's services
- Analyzed API tests' coverage of services by using Swagger-coverage, and demonstrated results by Grafana and Allure report
- Informed QA engineers about errors in tests via telegram notifications by integrating Telegram API and bot

PROJECTS

toqyzkumalak | Python, Telegram API

April 2021 – April 2021

- Developed program to play game called toqyzkumalak in python
- Created several bots to play against players with different levels of difficulties
- Designed telegram bot so users can play it anywhere

Minesweeper | C++

April 2021 – April 2021

- Created minesweeper playable in cli

SOLIDBankApp | Spring boot, Java, Maven Git, H2 database

May 2022 – May 2022

- Developed a project for the bank's backend using SOLID principles

TECHNICAL SKILLS

Languages: Java, C/C++, Python, SQL (Postgres, MySQL)

Frameworks: JUnit, Spring, Hibernate

Developer Tools: Git, Docker, RabbitMQ, Lombok, Swagger, Lens, Postman, DBeaver, Grafana, Swagger

Libraries: Maven, Swagger-coverage, Testcontainers, REST-assured **Problem solving:** have more than 450 solved problems on [Leetcode](https://leetcode.com), had at max 1594 rating on [Codeforces](https://codeforces.com)

ACHIEVEMENTS

ICPC Participated in 3 Northern Eurasia Finals. Ranked 7th out of 65 teams in Kazakhstan's regional ICPC contest.

Meta Hacker Cup Participated in 2 round and ranked 1126th out of 5000 participants.

KBTU Open Ranked 16 in the competitive team programming contest.

Yandex Cup Participated in the final part of the international Yandex Cup contest.

Other Achieved 3 place in Astana IT University's contest for best programmers.