

Alikhan Mazhiken

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EXPERIENCE

- **Jusan Market** Almaty, Kazakhstan
Java developer *Sep 2022 - Present*
 - **Shipping:** Added functionality for surcharging client if the cost of their basket is less than the threshold, or if the cost of their basket in supermarkets increased.
 - **Shopper-notification:** Developed a new controller with several endpoints for getting, changing, and marking as read shopper notifications. Created a new table for shopper notifications by using liquibase.
 - **Notification:** Fixing bugs involving notifications. Making notification more user-friendly and informative.
 - **Swagger:** Documented most of the endpoints by using Swagger and java-doc.
 - **Refactoring:** Refactored code in Java to make it more readable and less polluted with unnecessary elements. Changed services from multi-module to mono-module.
 - **General:** Maintained and updated existing Java codebase, ensuring the seamless integration of new features and enhancements.
 - **Testing:** Implemented almost 3000 API tests that will send broken and failed test results to the chat in Telegram, which made bug detection much easier and faster. Refactored and optimized existing auto API testing service to make working code better. Created integration tests to maintain code integrity and minimize the occurrence of bugs and issues

EDUCATION

- **Kazakh-British Technical University** Almaty, Kazakhstan
Master of Software Engineering; *Aug. 2023 – Present*
- **Astana IT University** Astana, Kazakhstan
Bachelor of Computer Science; *Aug. 2019 – June. 2022*

PROJECTS

- **SOLIDBANK:** Created simple project of the bank in Java, Spring Boot by using SOLID principles
- **Jusan Wallet:** Build back-end part of an application for monitoring user's spendings.
- **Telegram bot:** Created a telegram bot that cleared all unwelcome messages in the University's chat of the Dean Office, which helped to make messages more straight to the point.
- **Small games:** Designed small games of Minesweeper in C++ and Toqyzkumalak with several bot's difficulties in python

ACHIEVEMENTS

- **ICPC:** Participated in 3 Northern Eurasia Finals, and achieved 7th place from 65 teams in Kazakhstan's regional contest.
- **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.

PROGRAMMING SKILLS

- **Languages:** Java, Python, C++, SQL, HTML
- **Frameworks & Libraries:** Spring Boot, Django Rest Framework
- **Databases:** PostgreSQL, H2, MySQL, MariaDB
- **Developer Tools:** Git, Docker, RabbitMQ, Lombok, Swagger, Lens, Postman, DBeaver
- **Problem solving:** have more than 400 solved problems on [Leetcode](#), had at max 1594 rating on [Codeforces](#)