

MIRAS ZHOLAEV

+7708-630-7904 | zholaevmiras@gmail.com | Telegram: @fcbqhix

Astana, Kazakhstan

EDUCATION

- **Astana IT University** 2021 - 2024
Bachelor Astana, Kazakhstan
 - GPA: 3.20/4.00
- **Specialized Phys-Math lyceum** 2021
Secondary Education Aktobe, Kazakhstan
 - Grade: 90%

EXPERIENCE

- **TOO "Yurt Tech"** October 2024 - still
QA-Automation Engineer Astana, Kazakhstan
 - Covered the entire range of Quality Assurance responsibilities, starting with **manual testing** and ending with process automation and the development of a **Pipeline for automated tests**
- **TOO "HardCode" [🌐]** September 2023 - October 2024
Quality Assurance for "Digital Management and Monitoring System" Astana, Kazakhstan
 - Developed auto-tests with Cypress (TypeScript), reducing web application testing time and achieving comprehensive code coverage of key features.
 - Implemented manual testing protocols, improving defect detection through detailed analysis of user stories and edge cases.
 - Presented results of a quality audit, enhancing testing infrastructure and boosting production stability, earning team recognition.

PROJECTS

- **Digital Monitoring and Management System: [Staff safety and productivity]** [DMMS]
Tools: [JavaScript, Cypress, Testrail, Postman]
 - Developed Autotests for CRUD, API, checking against the Database
 - Implemented specific technology for specific goal, achieving specific result
 - Created Bug Reports, ensuring specific benefit
 - Applied specific methods to analyze suitable aspect
- **iOS app. security: [Login System with security]** [🔒]
Tools: [Autolayout, SwiftShield, JWT, Hashing password, UI, Firebase DB]
 - Developed a secure **authentication** and **authorization** system, achieving real-time user login with JWT.
 - Implemented **pass. hashing** and **Jailbreak** detection, processing login attempts and securing sensitive user data.
 - Created a real-time data monitoring visualization for tracking login attempts and security events, enhancing security analysis and reporting
 - Developed an **obfuscation** component using **SwiftShield** for easy integration with the Firebase backend, improving code protection from reverse engineering

SKILLS

- **Languages:** Kazakh, Russian, English, Turkish(based)
- **Programming Languages:** Swift(iOS), JavaScript, C++, Python(based)
- **Database Systems:** Postgres, Clickhouse
- **Web Technologies:** Web 2.0, Web 3.0(Smart Contracts), Dev-Tools, HTML-CSS
- **QA Tools & Technologies:** Postman, JIRA, Testrail, Cypress(Autotest), DBeaver
- **DevOps & Version Control:** git processes

CERTIFICATIONS

- **Coursera by "LearnQuest" (Swift)**
- **Cisco Networking Academy (Cisco CSR)**