# Ramazan Kalabay

## Experience

### **McHutov**

September 2024 - Present

Project Leader

- iOS Development: Handled iOS development, server integration, and performance optimization.
- Architecture: Implemented architectural patterns such as VIPER to structure the application.
- UI/UX Improvements: Enhanced user interface layout with adaptive designs and animations.
- Project Launch: Released game on the App Store and managed post-launch updates.

#### Mangystau TechStroyService LLP

January 2023 - September 2024

iOS Developer

- App Development: Developed and maintained iOS apps using Swift.
- Architecture: Designed app architecture (MVC, MVVM) and optimized performance.
- API Integration: Integrated apps with server APIs using Alamofire.
- Team Collaboration: Collaborated with developers and product managers.
- **Testing:** Wrote tests, debugged, and fixed bugs.
- Device Adaptation: Ensured compatibility with iPhone/iPad using Auto Layout.

#### **Technical Skills**

Programming Languages: Swift, Objective-C, Java

Frameworks and Technologies: Google Firebase (Authentication, Realtime Database), Alamofire, UIKit, XCTest

Concepts: OOP, Interface Localization, Test Automation, Unit Testing, UI Testing

**API Integration:** Experience with RESTful **Architecture:** MVC, MVVM, VIPER **Tools:** Git, JIRA, Swagger, Postman

## **Projects**

E-learning Platform GitHub

- · Localization: Supported Kazakh, Russian, and English, enhancing accessibility and user experience.
- Notifications: Implemented dynamic updates with UserNotifications, improving user engagement.
- Security: Integrated FaceID for secure login, increasing user trust and security.
- PDF Handling: Used PDFKit to enable document display, streamlining content access.
- Backend Integration: Collaborated on API integration, ensuring seamless data exchange.
- Testing: Conducted comprehensive testing, resulting in a reliable and stable platform.
- Impact: Platform received positive feedback from 500+ users, thanks to multilingual support and enhanced security.

#### Education

iOS Development Course

National Research Nuclear University "MEPhl"	Sep 2024 - Jul 2026
Master's degree, Secure high-performance computing system and technologies	
International Information Technology University (IITU)	Sep 2020 - Jul 2024
Bachelor's degree, Computer Science - Software Engineering	
nFactorial School	Jan 2024 - Apr 2024