Sabyrzhan Rustembekov

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EDUCATION

SDU University, Qaskelen   sep 2021 - present
Information Systems   (GPA: 3.2)
Object-Oriented Programming, Computer Network, Database Management Systems, Web programming, Advanced Algorithms

WORK EXPERIENCE

SDU Technopark   May 2023 - Sep 2023
Startup focused on developing a website for teachers to offer their services Try it here

– Backend Development and API Integration
– Database Setup and System Architecture
– Customer Support Setup and Helpdesk Implementation

PROJECTS

Crypto Tracker
The Crypto Tracker App is a modern iOS application that provides real-time information about cryptocurrencies. It utilizes the **MVVM** architectural pattern and the **Combine framework** for efficient data handling and UI updates. With seamless **API integration**, users can access up-to-date cryptocurrency prices, market caps, and other relevant data. The app offers a sleek and intuitive user interface designed with SwiftUI, enhancing the user experience. Engaging animations provide visual feedback and highlight data changes, ensuring an interactive user experience. Users can track their cryptocurrency investments by adding coins to their portfolio saving **CoreData**, gaining insights into their total value and performance.

Map App
The Map Explorer App is an iOS application showcasing real destinations worldwide using the MVVM architectural pattern. Users can explore destinations on an interactive map and access detailed information. The app features smooth transitions and intuitive search functionality. It provides a seamless user experience, making it easy to discover and learn about diverse locations.

Multithreaded Kahoot Game.
Online quiz game for multiple users. Consists of two applications written by using **Java GUI** libraries. First application for executing server for local area and admin panel of game. Second one used for players. **Used Multi Threading, JavaFX, I/O stream, Server socket.**

EXTRA-CURRICULAR ACTIVITIES

Problem Solving
• Demonstrated problem-solving skills by tackling challenges of varying complexities on prominent online coding platforms such as Codeforces and Leetcode

Skills

- **Programming languages:** Swift, Java, JavaScript, SQL, Python.
- **Frameworks and libraries:** UIKit, Snapkit, SwiftUI, Combine, Django Rest Framework, Fast API, JavaFX.
- **Databases:** Core Data, PL/SQL, NoSQL, MongoDB.
- **Others:** Docker, Git/GitLab, Postman, Figma, MVVM, MVP, iOS SDK, SOLID, Xcode, Algorithms and data structures.
- **Soft skills:** Problem-solving, Communication, Adaptability.

About me

Results-oriented and dynamic professional dedicated to continual self-improvement and growth.
Passionate about pursuing meaningful work that aligns with personal values and aspirations.
Seeking opportunities to leverage skills and drive to contribute positively to a team and organization.
Committed to excellence and eager to make a significant impact in a fulfilling career path.