

Shakhnoza Mirabzalova

iOS Engineer

[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

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Projects

DVSA Test - [\[App Store\]](#)- Personal Project. Swift, SwiftUI, MVVM, Apple In-App Purchases, RevenueCat
iOS Engineer 10/2024 - Current

- Designed and developed an iOS application focused on the UK driving license test using Swift and SwiftUI.
- Implemented JSON-based data storage to manage and display test content, including questions, answers, and images.
- Integrated **RevenueCat SDK** for in-app purchases to handle user contributions and subscription management.
- Ensured responsiveness, compatibility and engagement across iPhone and iPad.

Owley AI Flashcards - [\[App Store\]](#)- Personal Project. Swift, SwiftUI, MVVM, Firebase Firestore, SDWebImage, OpenAISwift, RevenueCat, Apple In-App Purchases
iOS Engineer 08/2023 - Current

- Designed and developed an iOS application using the MVVM architecture, currently used by nearly 100 active users.
- Implemented user authentication using Firebase Authentication that includes signing up, signing in | out and deleting the account.
- Integrated Firestore Database for storage debugging issues, and implementing new features.
- Utilized SDWebImageSwiftUI for image upload and display on the flashcards.
- Integrated OpenAI API to provide users with a feature to retrieve answers from OpenAI API for their questions, facilitating the creation of question-and-answer style flashcards.
- Ensured full responsiveness, compatibility and engagement across different devices.

QuizCard Flashcards Maker - [\[App Store\]](#) - Personal Project. Swift, SwiftUI, MVVM, UserDefaults
iOS Engineer 02/2023 - 07/2023

- Developed QuizCard Flashcards Maker, a user-friendly flashcard creation app built with SwiftUI, achieving over 750 downloads in just over a year.
- Implemented UserDefaults for efficient local storage of user study sets and flashcards, offering a reliable and personalized user experience.

Contributions

Basic-Car-Maintenance - Hacktoberfest Open Source Project [\[GitHub\]](#) 10/2023 - Ongoing

- Contributed to an open-source project by developing the editOdometerReadingView feature.
- Implemented **swipe actions** in OdometerView, allowing users to access and update their odometer readings efficiently.
- Collaborated with other developers to enhance user experience and maintain code quality.

Education

[Swift.org Mentorship Program](#)

Remote

06/2023 - 09/2023

Program Overview:

- Engaged in a 3-month one-on-one mentorship, focusing on comprehensive guidance in computer science and iOS application development.
- Received direction and insights from an experienced iOS engineer mentor on a range of topics including Swift, SwiftUI, UIKit, unit testing, algorithms, and best practices in iOS development.

Technical Skills

Swift

SwiftUI

UIKit

Firebase

Firestore

Git

GitHub

OpenAI API

RevenueCat

In-App Purchases

Soft Skills

Attention to detail

Effective time-management

Good communication and interpersonal skills

Reliable, punctual, initiative, stress-resistant and adaptable

Quick learner of procedures and methods

Tools

XCode,

GitHub Desktop

Adobe Illustrator

Microsoft Excel

Microsoft Power BI

HubSpot

Fulbright Program - FLTA

University of Georgia in Athens, GA

08/2015 - 06/2016

- Selected for the Fulbright Scholarship under the Fulbright Foreign Language Teaching Assistant Program, which enabled me to enroll in a wide range of courses at the University of Georgia in Athens, GA.

Bachelor's degree (Education | Linguistics)

Uzbekistan State World Languages University

09/2007 - 06/2011

- Graduated with a Bachelor's degree in Linguistics and Education from an international university, showcasing a strong foundation in linguistic theory and educational methodologies.

Other Experience

Staff Accountant | Accounting Analyst

Zinc Collective, LLC, Los Angeles, CA

04/2020 - 04/2022

- Managed full-cycle accounting tasks including General Ledger maintenance, payroll journal entries, month-end reconciliations, and created comprehensive financial reports for executive review.
- Handled Accounts Payable operations, ensured compliance in documentation, and effectively processed payroll resolving tax discrepancies.

Accounting Associate

Veritas Accounting, PC Sacramento, CA

06/2019 - 11/2019

- Managed both Accounts Payable and Accounts Receivable for diverse small business sectors.
- Conducted thorough bank reconciliations across checking, savings, and credit card accounts, handling up to 15 distinct accounts.