in RohitAlgoDeveloper

ROHIT MISHRA

iOS Developer

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EXPERIENCE

Software Engineer
Raja Software Labs

📅 June 2022 – Augest 2023   📍 Pune, Maharashtra

iOS Developer

- Developed and tested camera integration features for **iOS** version of the **Google Home application**.
- **Implemented Analytic logger for camera-related events**, optimizing performance and identifying areas for enhancement.
- Contributed to the development of Camerazilla, a new feature that allows users to view and control their home security cameras from their Google Home devices.
- Utilized various **testing techniques for verifying camera-related features' stability and usability**.
- **Implemented test scenarios** and scripts using **EarlGrey and XCTest frameworks**.

PROJECTS

Trailer-Zone
MVVM, RestAPI, URLSession, UICollectionview, UITableView, coreData

📅 https://github.com/Nikhil4597/Trailer-Zone

- **Developed a Trailer-Zone iOS application using Swift.**
- Users can search for and watch movie trailers without logging in.
- Implemented the **MVVM** design pattern.
- Used the **CoreData** framework as local caching and performed offline functionality.
- Used the Netflix and YouTube APIs to fetch data.
- Used **UICollectionView** and **UITableView** to create a user-friendly interface.
- Used the **AutoLayout** concept to enhance the user experience.

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Game Store
core animation, scroll view

📅 https://github.com/Nikhil4597/GameStore

- Developed a **Game store** Application in swift.
- Bring seamless transitions, engaging loading animations, dynamic game icons, and immersive scrolling.

EDUCATION

B.Tech in Computer science
Guru Gobind Singh Indraprasth University

📅 July 2018 – May 2022   CGPA : 8.28

Key Courses Data Structure Algorithm, Object Oriented Programming, Computer Networks, Database Management System, Operating System

SKILLS

Swift   Cocoa Touch   UIKit   Xcode   Auto Layout   RestAPI   Core Data   Mercurial/Git   Objective-C   C/C++   XCTest   EarlGrey   Figma

CERTIFICATION

Git + GitHub for Open Source Collaboration

📅 August 2020 – August 2020

- Gain a comprehensive understanding of collaborative coding projects through successful completion of assessments.
- Acquired proficiency in Git features including branching, merging, and pull requests.

TRAINING PROGRAMS

100 Days of swift
Hacking with swift

📅 Ongoing

- Developing a cutting-edge iOS app using Swift to demonstrate understanding of key concepts.
- Implemented custom animations and user interactions in iOS applications.