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Swift UI

iOS Engineer

ABOUT

An iOS developer with more than four years of experience in the field of Apple devices and software, looking forward to joining a motivated team of like-minded individuals with the aim of creating unique and exciting iOS applications.

Firm believer that a good digital product is a result of efficient harmony between design and code, and strives to gain strong command in both departments.

Loves to play football and immerse into YouTube to learn more about the endless possibilities of iOS development.

Education

Mahathma Gandhi University,

Matha College of Technology

Bachelor of Technology (B-Tech) CGPA: 7

HISTORY

Jun 2018 - Cooey Technologies
Present Senior Software Engineer

- Mentored my juniors through knowledge transfer and comprehensive code review.
- Restructured Cooey's codebase to MVVM architecture.
- Developed video call feature from scratch using WebRTC and CallKit.
- Automated app deliveries via Fastlane and Azure cloud.

Nov 2017 - GlobedIN Technologies
Jun 2018 Senior Software Engineer

Led the engineering team.

- Designed and developed GlobedIN iOS application.
- Designed GlobedIN's database and developed Rest API.

Jun 2015 - **Techions Software Labs**Oct 2017 *Software Engineer*

- Designed and developed over twelve applications that were distributed through the App Store.
- Developed Rest API using Laravel framework.
- Proficiency in technical documentation, design development and troubleshooting for mobile application.

SKILLS

Swift

Swift

Well-knowledgeable in Swift with more than four years of practice and experience. Owing to the elegant, fast and readable characteristics of the language, I was able to develop 12 apps of varied function and nature completely in Swift. I could also create essential command-line tools for future development needs.

EL

User Interface Design

Ample experience in building adaptable user interfaces for various screen sizes using Interface Builder or programmatically, following an approach. My passion for elegant and intuitive UI/UX is bound by the design philosophies: Human Interface Guidelines and Material Design.

PROFESSIONAL SKILLS

CocoaPods Swift Package Manager Cocoa Core Data Realm Auto Layout Create ML Core ML SiriKit Core Bluetooth External Accessory **RxSwift** WebRTC WebSockets CallKit Core Location MapKit Google Maps

Objective-C

 HealthKit
 Firebase
 Gitflow

 Fastlane
 Core Animation
 Lottie

 XCTest
 Instruments
 LLDB

OTHER SKILLS

Sketch Haiku Animator
Alexa Cloud Functions

Azure AWS

Laravel SQL, MongoDB

INTERESTS

Playing Football UI/UX Design Music

Learning Traveling Game of Thrones

PROJECT PORTFOLIO

As a senior iOS developer, I was fortunate enough to work on various software applications in the field of media, navigation, communication and healthcare. Here are a few iOS products I've been an integral part of:



Cooey Patient

Based on MyCooey platform, Cooey Patent provides medical analysis solutions to doctors, patients or others. Besides the ability to track the user's medical conditions, medicine usage and day-to-day activities, peripheral devices can be used to share vital health information. Cooey Patient also incorporates an interaction platform with instant message and video calling features.



GlobedIN

GlobedIN is a simpler way to share addresses without the hassle of including every detail. The application works on an algorithm that generates a GIN, unique to an address shareable with anyone, anywhere, by any means. To give a brief understanding, GlobedIN allows the user to create, send, receive and save navigations to any landmark via voice, SMS or various messaging applications.



reSearch

Through ReSearch, smartphone users can discover, locate and share information about malls, theme parks and hospitals around the world with the ones they think should know about. What makes ReSearch stand apart is the integration of Augmented Reality and physical web beacons to immerse into the experience. This helps the users know more about the places around in a unique way.



Pet Watcher

Man's best friend is as important as man himself. Pet Watcher believes the same principle and serves as an ideal platform for those who find it hard to look after their pets themselves. Users can contact nearby pet sitters to take care of their furry friends with the convenience of a pickup facility. At any given point, the owners can track the location of the pets as well as chat with the pet sitter.



Wanderfirst — the multi-platform travel application available in both mobile devices and web — focuses on curated tours and customised holiday packages to provide the best travelling experience. With a wide range of hotels and homestays at exciting locations, starting at attractive rates, Wanderfirst lets the users create their unique tour plan rather than going ahead with a standard plan as usual.

Cooey