Shailendra Kumar

I am a Senior Software Engineer with a comprehensive background in iOS development, databases, APIs, software testing, and automation. My expertise spans across multiple technologies and programming languages, including Swift, UIKit, SwiftUI, Objective-C, JavaScript, PHP, and Node.js.

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EXPERIENCE

Evora IT Solutions, Bengaluru— *Senior Software Engineer*

July 2023 - PRESENT

Oversaw the creation of XCFramework in all organization
Directing whole iOS App creation to Publishing across teams in the company. Taking care of the architecture technology and Code review for all iOS apps in the company. Working with SAP MDK to create hybrid apps

Appinventiv, Noida —Senior Software Engineer

January 2022 - June 2023

Handling modules in iOS apps using a team of developers, involved in Code Review,Code Optimisations , Xcode instruments and mentoring new developers. Responsible for inhouse developments of some common Pods in Combine framework, Wrote Unit tests for all of the apps, Worked with NFC, In APP Purchases , Combine and Concurrency

TFT (This for That), Delhi — *Senior Software Engineer*

December 2020 - January 2022

Handled Creating Product iOS App of company from scratch,converted and optimized codebase to Native iOS, implemented Complex API Handling and Complex UIs, Implemented complex algorithms for swapping apparel and credit. Managed to create a lightweight app despite being the complex

Triffort Technologies , Prayagraj — *iOS Developer*

October 2018 - Dec 2020

Created PRojects from Scratch, started coding UIs without storyboards,
Learned Cocoapods, swift, Objective C ,
Learned call handling, API Handling and Multithreading in Swift

EDUCATION

University Of Allahabad, Prayagraj —B.C.A.

July 2013- July 2016

Completed BCA 3 year Program with 7.1 GPA

SKILLS

iOS – Swift,SwiftUI,Xcode instruments,Objective C

C,C++ , Java,Javascript PHP,Python

Databases – SQL,NOSQL,SQLITE,Realm

Automation: Postman , Selenium, Cypress

LANGUAGES

Hindi , English

University Of Allahabad, Prayagraj — *M.C.A.*

July 2016 - July 2018

Partially completed MCA in Computer science

Paradise Biryani — *Hyderabad (Food & Drink)*

Helped developed the UI and optimise code by removing unnecessary
Pods, Implemented Loyalty Program and Ratings

Jobget App — *Job board*

Implemented Chat Feature, Integrated nearby Jobs using map
Implemented Survey features for earning in App.

KFC App — *Food & Drink*

Redesigned UI, updated MVC to MVVM for ordering modules
Helped reduce the size of app,
Xcode instruments to debug memory leaks and performance

Wrote unit and UI TEst cases

Flynas — *Hyderabad (Aviation)*

Redesigned UI ,Updated Codes to combine,
Designed Flight selection screen with new API,implemented NasMiles
Program, Fixed the Notification and analytics issues,Wrote Unit Test and
UI Test cases

This For That — *Delhi (Beauty & Apparel)*

Revamped the UI, changed Code from React Native to native swift Code,
Implemented Code changes for API using RXSwift,
Implemented Complex Swapping Algorithms and UIs
Built Gitlab pipelines for chat,
Used MQTT for Chat
Wrote Unit and UI Test cases

Dominos — *(Food & Drink)*

Worked on regular feature updates including deep links,
Order tracking and Unit tests and Documentation using Xcode Markers
Developed SDK for some UIComponants including material view

Callmark — *Florida (Call)*

Call recording implemented in iOS using IVR server in between
Elegant UIs to create native apps like feel ,mark and notify for ongoing
calls, Record player , contact manager and Calendar in one app available

-on android also.

Inbite — *Florida (Food & Drink)*

Created App using Code without storyboard,
Implemented QR Code scanning for sending drinks and foods to strangers
in Checked in Hotel