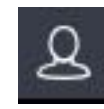




Nivrit Gupta

Senior Application Engineer and Project Manager



Personal Info

Address

Phase 1 Area, Mohali, Punjab - 160055

Date of birth

1986-01-01

LinkedIn

<https://www.linkedin.com/in/nivrit-gupta-ba174243/>



Languages

English

Hindi



Skills

Swift 4.2, 5, Swift UI, Java

Objective C

Design Paradigm - MVVM, MVC, POP, Facade

Mobile Application's memory management

Mobile Application's Security

Multi-threading, Concurrency

Core Data with concurrency

App Notifications (Local & Push)

Complex UI Design (Storyboards & XIB Both)

Autolayouts

GIT

Beacons

Swift Coding guidelines tool - Swiftlint

Mobile Application multi-language support

Xcode Server for CI

Android development corejava

Delegates, Protocols, Closures,

Observers

Network APIs (URLSession), SSL Pinning, JSON Parsing

Google Firebase



References



Summary

10 plus years of in-depth hands-on experience in iOS and android app development having knowledge in Swift, Java, Objective C with MVVM, Facade, POP design patterns. I have also strong depth in Memory

Management and Mobile Architecture paradigm.



Experience

2019-2022--

Senior Application Engineer

CTemplar .Ireland

- Working on **cTemplar Ireland** as Mobile Application.
<https://apple.co/2ZnTqHe>
- Re-Written the existing code base (used Objective C) into **Swift with MVVM** paradigm.
- Using **Core Swift along with Core Data** and **Network Layer** extensively along with offline features.
- Working on complex UI by extensively using Auto layouts.
- Also working on customer bugs on one of the Legacy Applications - **cTemplar Ireland**

2015 - 2019

Application Engineer

Scheduleit USA Private Limited, Elizabethtown Area

- Worked on **United Airlines Ancillary Sales - Factory Model**. (It was an enterprise app and doesn't have any public link)
- Worked on **TATA's accelerator Framework for iOS** specially on Core Data and supported one of the biggest clients of IBM **World Fuel Service** regarding one of the critical problems that they were facing while accessing large chunk of data.
<https://itunes.apple.com/us/app/myworld-wfs/id1296994496?mt=8>
- Worked on **AutoMile Fleet Management** Application. Used GPS and there are many features in this application.
<https://apps.apple.com/us/app/automile-fleet-management/id914034891>

2012 to 2013

Systems Engineer

Impinge Solutions Chandigarh Area

- Worked in a **Biometric Auth** module for **Citi Mobile** Application.
<https://itunes.apple.com/us/app/citibank-tw/id380431092?mt=8>
- Used **Daon Framework (IdentityX)** to collect Biometric sample from the end users. (**FaceId, TouchId, 6-digit Pin and Voice**)
<https://www.daon.com/>
- Used **Vasco Framework** in order to encode the Biometric samples.

2011 to 2012

Application Developer

A1 Technology

- Worked on **nanny Recruitment Job Application** for the client Sittr
<https://apps.apple.com/au/app/sittr/id1033444832>
- Worked on one of biggest **in-house** products **TAKALOGY TECHNOLOGY**.
<https://apps.apple.com/us/app/lose-belly-fat-flat-stomach/id1352797646>
- Worked on Core Data and Network Layer APIs simultaneously in order to achieve Offline Support.
- Worked on Beacons (**Estimote Beacons: <https://estimote.com/>**) in order to promote customer's products or make any announcements.

2010-06 to 2011 Jan

Trainee Systems Engineer

innovative people Pvt Ltd, Mohali Area

- Learnt iOS application development fundamentals and gained knowledge on Objective C, how to use XIBs, storyboards, .h & .m files, protocols & delegates.
- Learnt iCloud Integration.
- Worked on multiple in-house small utility mobile applications:
<https://itunes.apple.com/in/app/daily-journal-pocket-edition/id878558563?mt=8>
<https://itunes.apple.com/in/app/daily-expenses-pocket-edition/id735278806>
<https://itunes.apple.com/in/app/alist-pocket-edition/id932412080>



Education

2007-06 - 2010-06

Chandigarh universiity

- Master's in Computer Applications with 81% i



Nivrit Gupta

Senior Application Engineer



Apps Developed as a individual Freelancer

Company name : **ScheduleIt** <https://apps.apple.com/us/app/schedule-it/id1332417551>

The ScheduleIt team approached to create a platform for the insurance adjusters industry. They wanted to create a multi-platform experience to connect their users with the existing web systems in which insurance adjusters will find the inspection appointments from different companies. Their main services is for Scheduling solutions for insurance companies, independent adjusting (IA) firms, and adjusters, ScheduleIt sought to provide a good solutions for adjusters and insurance companies they will educate the adjusters in case of their appointments, their billing, providing solutions for the insured person and adjusters and helpful information while connecting adjusters to trusted companies

Company name : **Mercedez Banz** https://drive.google.com/file/d/0B_3TLJrFqliYOGQtTkZnS01yZmc/view

This Application is created for MBUSA, Serving Customers At The Nation's Leading Manufacturers And Auto Groups the application purpose for Helping the Mercedes Benz Services Advisor, Fetch Vehicle Details, Inspect the vehicle, and many more feature included, Mercedez benz Montvale office hire for this project, currently this project used in four countries, i Sign a NDA with MB so i created a prototype video of Mercedez app.

Client name : **GoEat Me** <https://apps.apple.com/vn/app/goeat-me-your-food-guru/id1274200319>

The goeat.me set out with a simple goal: help people find dishes at restaurants nearby that not only suit their tastes, but also fits their nutritional lifestyle. In addition, the app enables people to connect with others who share those same tastes.

With this goal in mind, goeat.me team partner with Skytz Software Labs to design, build and launch a revolutionary iOS and Android app that integrates directly into the menus of restaurants across the country to provide personalized recommendations for meals—that fit the dietary needs of every day users, in skytz Software lab i handle the android and ios apps development, this company hire me for their apps development work

Coast Employee Scheduling <https://apps.apple.com/us/app/id1257883693?mt=8>

https://play.google.com/store/apps/details?id=com.fomo.android.app&hl=en_US

TownSquared team approached to design and develop a set of iOS and Android apps for managers and staff. A simple messaging workspace with tools for managers and staff on the go,

Whether you're off the clock or going on a vacation, 🌴 🤫 sometimes you just want to unplug. Snooze the entire app, or even mute specific chat groups. Coast separates work from personal messages so you're always in control.



Nivrit Gupta

Senior Application Engineer



Apps Developed as a individual Freelancer

Company name : **Kia Motors** <https://apps.apple.com/be/app/kia-accessoires-belgie/id1004733173?ls=1>

Kia Motors belgium Hire me for their project these include UX Design, UI Design, Branding, iOS App Development, Android App Development, App Development, and Web-Based Admin Portal Development ,

i designs their website as well <https://accessoires-kia.be>

Apps Related to Audio video category

1. <https://apps.apple.com/by/app/video-maker-movavi-clips/id1226251139>
2. <https://apps.apple.com/fr/app/cizoo-sing-your-message/id1005071472>
3. <https://apps.apple.com/in/app/slideshow-maker-with-music-fx/id1265026847>

Apps Related to health and Fitness

<https://apps.apple.com/us/app/identist-dentist-dental-care/id1145295230>

<https://apps.apple.com/us/app/doctor-care-anywhere/id882607302>

GPS based Apps

<https://apps.apple.com/in/app/citymapper-the-ultimate-transport-app/id469463298>

Some other Apps , i worked with as a team member

<https://apps.apple.com/gb/app/movebubble-rent-in-london/id1019633207>

https://play.google.com/store/apps/details?id=org.wundercar.android&hl=en_IN

<https://apps.apple.com/in/app/justalk-video-call-chat/id627958823>