

# VIRAL CHAUHAN

Mobile App developer



## CONTACT

Bangalore, India

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[GitHub](#)  [Projects](#) 

## TECHNICAL SKILLS

### Languages

Swift, Objective C, C#, Java

### Technologies

iOS, Xamarin, Android, OOP, TDD, UI Test, RESTful web services, Debugging, Profiling

### Databases

CoreData, SQLite, NoSQL

### Tools

XCode, Visual Studio, Android Studio, Git, SVN, Jira, Hockey App, Azure, VS Team services (VSTS)

## ABOUT ME

Mobile app developer with 5+ years' experience. I am a solution-focused developer with a focus on simple, sleek and user-friendly solution. Expertise in large system architecture design and development.

- Able to work in iOS, Xamarin native and Android platform
- Ability to develop app using SDLC and OOP with MVC, MVP and MVVM
- Proficient in Agile/Scrum methodology, CI & CD and DevOps concepts
- Able to develop app for all screen size and orientation in iOS and Android

## EXPERIENCE

### Capgemini India

Bangalore

08/2017 - Present

### Associate Consultant

Handling client requirements, provide best solution using azure and xamarin platform. Develop in-house iOS apps.

### Matrix Comsec Pvt Ltd

Vadodara

10/2014 – 08/2017

### Senior Software Engineer

Develop mobile app for our security products. Handling iOS and Android project according to priority. Provide highly customized, robust app with right solution.

### Webmyne systems

Vadodara

04/2014 – 10/2014

### Junior iPhone Developer

Develop and maintain iOS app, Handling full product SDLC. Zero to launch

### iCreate Technologies

Ahmedabad

08/2013 – 03/2014

### Junior iOS and DotNet developer

Explore knowledge of iOS app, Support RESTful services

## PROJECTS

### GOL Check

Xamarin.iOS, Azure, Keychain sharing

This app provide ground operation license verification of security staff for check vehicle and driver permit.

- AAD Login and use Azure web-service
- Enterprise release – MS Intune

### Cosec APTA

Xamarin.iOS, Android, Multiple HTTP API call, NoSQL File storage and Cache, Location based auto punch, Nested View pager

Time and attendance app communicate with COSEC server. Made for employees to monitoring its attendance and day to day timings.

**Modules:** Employee can view daily attendance, monthly summary, punch details, group leader module, profile details, cafeteria and its transaction, Leave, c-off, tour, attendance correction management and activity tracker.

- All screen size and orientation

### Sataty Vision

Xamarin.iOS, Android, Socket, FFMpeg decoder Multithreading.

Video surveillance app, It enrich security, detect suspicious events and ensure the site's safety by remotely monitoring help of live stream from IP cameras connected to MATRIX SATATYA SAMAS enterprise server

- App provide 4x4 matrix for Cameras view
- Live and remote playback with all kind of gesture like zoom, pan, tap etc.
- OpenGL for iOS and Surface view for android
- Custom UI widgets.
- Support all orientation and platform

### Sataty Sight

Connect with HVR, NVR and DVR

## PERSONAL SKILLS

Self-Learner, discipline, flexible,  
Honest, problem solving,  
Result oriented

## INTERESTS

Exploring new technologies  
Yogasan  
Drawing

## LANGUAGES

English  
Gujarati (Native)  
Hindi

### Bio-metric attendance

Android, SecuGen SDK,  
SQLite, Customized  
report

Student enroll him-self using bio-matric device. Store attendance details according to branch, time, and region wise. Admin can view attendance information and see the reports

- Enterprise release

### FoodZee

iOS, Social media login,  
CoreData, google map  
API

Food ordering and table reservation app, User can see all pervious order history.

- Rich User interface.
- ITunes release

### iFirst

iOS, Firebase, Push  
notification, PayPal

Utility app which provide one to one, one to many chat and mobile recharge and video advertise

- Rich User interface

### COHC

iOS, SQLite

Golf club application, provide current club membership details and transaction. Daily points add and take transaction.

- Enterprise distribution

### Bank App

iOS, CoreData, Calendar  
widget

Lead management: Lead create, edit, schedule, reschedule meeting and close lead

- Interactive calendar for schedule
- iPad app – Enterprise distribution

## EDUCATION

Bachelor of engineering  
2009 - 2013

### Information Technology

Sardar Vallabhbhai Patel Institute of Technology - GTU

HSC  
2008 - 2009

### Science

St. Xavier's higher secondary school

## EXTRA CURRICULAR

I was declared as outstanding sports person of year 2006-07 in Yogasan and awarded with "SHREE JAYDEEPSINHJI AWARD (JUNIOR)" by Government of Gujarat

- I have won two gold medal at 51<sup>st</sup> National school games championship in Yogasan held on Dec' 2005 at Ahmedabad.
- I have won one gold and one silver medal at 50<sup>th</sup> National school games championship in Yogasan held on Jan' 2005 at Mahesana.