

VIRAL CHAUHAN

iOS App developer



CONTACT

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TECHNICAL SKILLS

Languages

Swift (4+), Objective C, C#

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

iOS app developer with over 5.5+ 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 as individual contributor
- 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 iOS 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. Managing iOS and Android team and product delivery.

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

Map App

OAuth2, ArcGIS Runtime SDK for iOS

This app provides a custom offline map and location of selected points, this app downloads the latest map package (.mmpk) from ArcGIS Enterprise portal and display map and related functionality. A user can see work order location into map and access floor switching of selected building

- Functionality: Floor switching, Layer details, Legend details, space and floor line details, list of Work orders and its point in map view
- Distribution - Enterprise MS Intune

GOL Check

Azure AD, Keychain sharing, Sqlite

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

- AAD Login and use Azure web-service
- Distribution - Enterprise MS Intune

Cosec APTA

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
- Distribution: [App store](#) and [Google play](#)

PERSONAL SKILLS

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

INTERESTS

Exploring new technologies
Yogasan
Drawing

LANGUAGES

English
Gujarati (Native)
Hindi

Satatya Vision

iOS, Android,
Socket, FFMpeg decoder
Multithreading.

Satatya Sight

Connect with HVR, NVR
and DVR

Video surveillance app, it enriches 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
- Distribution: [App store](#) and [Google play](#)
- Satatya Sight: Similar app for HVR, NVR and DVR.
- Distribution: [App store](#) and [Google play](#)

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

- Android Tablet - 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.
- PayPal integration
- Distribution: [App Store](#)

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

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