

PRATIK PATEL

Phone: **+91-9510291750**

Email: patelpratik181@gmail.com

1. SUMMARY

- Total **9 years** of Experience in Mobile Application Development using Technology (Android, Core Java, Kotlin).
- Experienced with all the project life cycle stages from client call initiative to estimation and maintenance of the developed projects.

2. SKILLS

Programming Language	Core Java, Kotlin, Android, XML, JSON
Database	SQLite, Room
Android Architecture	MVVM, MVP, MVC, Live Data, View Model.
Web APIs	Vonage Video Call API, SignalR, Google Map API, Razorpay API, Paypal API, Retrofit API, Stripe API, DataLogic API, Facebook API.
Version Control	GIT, GITLAB, BitBucket
Tool	JIRA, Mantis Bug Tracker.
NoSQL Database	MongoDB
Firebase APIs	Firebase Crashlytics, Cloud Messaging, Authentication, FirestoreDB.
Leadership	Agile Development Methodology, Debugging & Troubleshooting, Problem Solving Skills, Collaboration and Team work.

3. EXPERIENCE

- **GSC Technologies Pvt. Ltd.** [Sr. Android Developer] [Dec-2022 to till date]
 - Responsible to develop an application from scratch to the product release.
 - Integration Video Call & Signature view in application.
 - Enhance coding standard with **MVVM Architecture**.
 - App Features - Signal Device Login Manage, Mobile and Tablet Design support, Customize design, Multi Language, Event Bus is a publish/subscribe, Mobile Pin Setup.
- **Teksun Microsys Pvt. Ltd.** [Sr. Android Developer] [April-2019 to Dec-2022]
 - Managed different aspects of Android app life-cycle from research and planning through development, quality check to deployment and app launch support.
 - Requirement Analysis and Prepared features listing document & wireframes.
 - Worked with an inter-department team to deliver an android app with **BLE functionality**.
 - Build various android app with key functionalities of Google Map service, customize design, Wi-Fi integration, Device Firmware update, Firebase Notification.
 - Coding standard with **MVVM Architecture, RxJava, Dagger Hilt**.
 - Learn technical skill as well as soft skill.

- **Designmate Pvt. Ltd.** [Android Developer] [Feb-2017 to March-2019]
 - Modifying Old product as per client requirement.
 - E-book reader is used for reading E-learning books for students.
 - App functionalities – Multi Languages, LTR to RTL, RTL to LTR, Payment Integration, AAR file create for Service Encryption, Signal License Key Manage for One Device.
 - Mobile and Table Landscape design Manage.
- **Codesture Techno Pvt. Ltd.** [Android Developer] [Oct-2015 to Feb-2017]
 - Bug fixing and improving application performance.
 - Work with outside data sources and APIs
- **iCoderz Solutions Pvt. Ltd.** [Android Developer] [Sep-2013 to Sep -2015]
 - Gained hands-on experience with core java, Android SDK, and Rest APIs.
 - Pics Android Application Features – Multiple Background set on Photo, Photo Rotate, Photo Crop, Flip, Emojis, Hash Tag, Customize font apply, Photo Blur set as background, Photo share to any applications, Set as Home/Wallpaper/Screen Saver.
 - Created applications using Java technologies.
- **Techno brains Pvt. Ltd.** [Android Trainee] [April-2013 To Aug-2013]

4. DEVELOPMENT HISTORY

Device Distance Measure	Application can connect with device via using BLE technology. Application read, write and notify data from device. MTU size set. Read data apply algorithm and receives data is upload to server.
Device Data Operation	Application Scan Ble device and connect. Read, Write and Notify Operation perform in device with using ble technology. App work in multi-language.
E-Learning App Like (E-learning contents for students. User can play with learning elements Text, Video, Quiz, Simulation etc)
Yield App	Application connect with device using BLE technology. App through capture photo with using camera device. Capture photos upload to server. FTP server connect & download photos.
10000+	Instazz- https://play.google.com/store/apps/details?id=com.icoderz.instazz&gl=US
10000+	VanaviIFM- https://play.google.com/store/apps/details?id=com.yesstreaming.vanavilfm
50+	QEPR - https://play.google.com/store/apps/details?id=com.qepr_app.qepr
1000+	FDM- https://play.google.com/store/apps/details?id=com.idibaix.freeconnect

5. ACADEMIC MILESTONES

Examination	College	University/Board	Year	% Marks
B.E. I.T.	L.J.I.E.T (Ahmedabad)	Gujarat University	2007-2011	61.37
H.S.C.	K.S.T. School	G.S.H.E.B.	March 2007	76.92
S.S.C.	Super School	G.S.H.S.E.B.	March 2005	71.71