

# Harsh M Dalwadi

BE Information Technology  
L.D.R.P. Institute of Technology & Research, Gandhinagar

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## **Career Objective:**

Seeking a responsible position in the Information Technology Sector to leverage my technical skills and contribute to the growth of the organization.

## **Profile Summary:**

- An **Android Team Lead** with **7+ years** of experience in Software Development, Application Maintenance & Support, and Project Execution.
- Experienced in working with clients, delivery managers, and technical teams for executing concurrent projects.
- Worked as a Part time **DevOps Engineer**. Experience with AWS services, Jenkins, Digital Ocean, Shared Hosting, CI-CD Pipeline
- Pursuing **AWS Cloud Practitioner** Certification
- Worked on different kinds of mobile applications and have good experience including :
  - Expert in MVVM, MVI, MVP architecture with Dagger Hilt, Coroutines, StateFlow, RxJava, LiveData, Fragment Navigation Component
  - Flutter Application Development
  - Blockchain Solutions (VeChain)
  - VOIP Expert (PJSIP, Twilio, Plivo)
  - Audio, Video Calling (One to one and Group)
  - One to one or Group Chat with Media and all the Status Callbacks (XMPP-Smack V4.x with OpenFire V4.x, Firebase, QuickBlox, Pubnub etc.)
  - Location, GPS, Reverse Geocoding Based Real-Time Android Application
  - Offline Android Application with Database Management (Room, Realm, SQLite)
  - Expertise in Room Architecture with RxAndroid
  - Payment Gateway Integration (Google In-app Purchase, Android pay, Stripe, RazorPay, CashFree, CitrusPay, Paypal, PayUMoney, PayUbiz etc.)
  - Web Service Based Android Apps with Retrofit2, Apollo(GraphQL), Volley, Okhttp etc.
  - Restful API with PHP slim Framework, node.js and Database Management with PHPMyAdmin

## Organizational Experience:

- **Y Media Labs**  
*Senior Software Engineer - Android*  
From 18/04/2021 to till now
- **Alchemy Technolabs LLP**  
*Team Lead - Mobile App Development*  
From 01/01/2019 to 15/04/2021
- **Samcom Technologies**  
*Senior Software Engineer - Android Development*  
From 17/09/2016 to 31/12/2018
- **Digicians Technologies**  
*Android Application Developer (Part-time Remote Developer)*  
From 06/01/2018 to 06/01/2019
- **Vakratunda System Private Limited**  
*Android Application Developer*  
From 25/05/2015 to 17/09/2016

## Portfolio:

- Portfolio: <https://harshdalwadi.dev/>
  - Github Profile: <https://github.com/dalwadi2/>
  - LinkedIn Profile: <https://www.linkedin.com/in/harsh007/>
1. **Grizzly Force** – An Android App at **Alchemy Technologies Ltd.**
    - ✓ **Roles & Responsibility:** Team Lead, DevOps Engineer
    - ✓ **APK Link (10k+ Downloads):**  
<https://play.google.com/store/apps/details?id=com.GrizzlyLC.Grizzly>
  2. **Third Wave Coffee** – An Android App at **Alchemy Technologies Ltd.**
    - ✓ **Roles & Responsibility:** Team Lead, Android Developer
    - ✓ Largest Coffee roaster chain in 5 large cities
    - ✓ **APK Link (10k+ Downloads):**  
<https://play.google.com/store/apps/details?id=in.thirdwavecoffee.android>
  3. **Bitcoin Movement** – An Android App at **Alchemy Technologies Ltd.**
    - ✓ **Roles & Responsibility:** Team Lead, Android Developer
    - ✓ App is based on Blockchain concept (VeChain Toolchain)
    - ✓ The Bitcoin Movement has one mission – to increase awareness of the financial revolution underway and to aid Bitcoin in achieving mass adoption through creative

collaboration. WE WORK WITH ARTISTS AND BRANDS FROM AROUND THE WORLD TO CREATE ORIGINAL DESIGNS AND COMPELLING STORIES FOCUSED ON BITCOIN AND THE DECENTRALISED MOVEMENT.

- ✓ APK Link:  
<https://play.google.com/store/apps/details?id=com.bitcoinmovement.android>

#### 4. **Couponz** – An Android App at **Webosphere - Alchemy Technologies Ltd.**

- ✓ **Roles & Responsibility:** Senior Android Developer
- ✓ It is basically a product of Webosphere, which has following functionalities
  - Campaign Management
  - Multi-user with rights management
  - Denomination and Coupons management with user-defined serial number
  - Powered with QR code redemption
- ✓ They have Giant client base:
- ✓ APK Link (**10k+ Downloads**):  
<https://play.google.com/store/apps/details?id=com.webosphere.pensolscanmaster>
- ✓ APK Link:  
<https://play.google.com/store/apps/details?id=in.webosphere.wuerthcoupon>
- ✓ APK Link: <https://play.google.com/store/apps/details?id=in.webosphere.aparcoupon>
- ✓ APK Link: <https://play.google.com/store/apps/details?id=in.webosphere.savitacoupon>
- ✓ APK Link: <https://play.google.com/store/apps/details?id=in.webosphere.upclcoupon>

#### 5. **Cronos Android App** – An Android App at **Webosphere - Alchemy Technologies Ltd.**

- ✓ **Roles & Responsibility:** Senior Android Developer
- ✓ Helping clinical researchers in bringing life-saving treatments faster to patients.
- ✓ Cronos is a software suite with tools that helps you in accelerating late phase clinical trials as well as bioequivalence/bioavailability and early phase clinical trials.
- ✓ Offered with minimum manual intervention and stepped up security, Cronos is all set to revolutionise the manner in which clinical research is being conducted and maintained. After all, who wants the hassles of manual data management when all you need is just a single click and Cronos is there to do the rest.

#### 6. **ParcelPal** – An Android App at **Alchemy Technologies Ltd.**

- ✓ **Roles & Responsibility:** Senior Android Developer
- ✓ ParcelPal can get "anything" delivered to you at the tap of a button. Get delicious food and drink from your favorite local restaurant, grocery delivery from local stores, flowers, or pet supplies, even the latest fashion delivered to you at any time. Download now and enjoy great deals and offers on groceries, food, pizza, pet supplies, alcohol delivery, and more.
- ✓ APK Link:  
<https://play.google.com/store/apps/details?id=com.plus8.parcelpal.customer>

#### 7. **Travail Global Candidate** – An Android App at **Samcom Technologies.**

- ✓ **Roles & Responsibility:** Senior Android Developer
- ✓ Travail Global boasts an award-winning approach to delivering the hiring needs of the local business community as we continuously leverage new and reliable technology to optimize efficiency and effectiveness. Travail Global connects opportunities with

people: the right career and training options, as well as continued HR support even after our candidates, have found employment.

- ✓ APK Link: <https://play.google.com/store/apps/details?id=com.travailglobal.candidate>

8. **Inspyred** – An Android App at **Samcom Technologies**.

- ✓ **Roles & Responsibility:** Senior Android Developer
- ✓ Online Education Portal for Students who can explore various courses based on monthly/yearly/ one-time subscription.
- ✓ APK Link: <https://play.google.com/store/apps/details?id=com.inspyred>

9. **DollarDigits** – An Android App at **Samcom Technologies**.

- ✓ **Roles & Responsibility:** Senior Android Developer
- ✓ Second Phone Number, Fake Burner Number for Anonymous Call, Text !!
- ✓ APK Link: <https://play.google.com/store/apps/details?id=com.dollardigits>

10. **Bopsee** – An Android App at **Samcom Technologies**.

- ✓ **Roles & Responsibility:** Senior Android Developer
- ✓ A dating app for the US, Canada Region.
- ✓ APK Link: <https://play.google.com/store/apps/details?id=com.app.bopsee>

11. **LaviTechPBX** – An Android App at **Samcom Technologies**.

- ✓ **Roles & Responsibility:** Senior Android Developer
- ✓ PBX system App. You can Dial number(VOIP), receive incoming calls(VOIP), chatting with other agents.
- ✓ APK Link: <https://app.box.com/s/dzi70kp4snpn8kvirmtzbz0kx92e8ozt>

12. **GateBuzzer\_NKS** – An Android App at **Samcom Technologies**.

- ✓ **Roles & Responsibility:** Senior Android Developer
- ✓ A Brand New Topic with more reliable functionality to unlock the Door of your Home, Car parking, Offices etc. with live Video Streaming and Conversation.
- ✓ APK Link: <https://play.google.com/store/apps/details?id=com.doorvideo.android>

13. **Hala Dialer** – An Android App at **Samcom Technologies**.

- ✓ Audio calling App Based on PJSIP (Android VOIP) and FreeSwitch Server for personal Organizational use.
- ✓ APK Link: <https://play.google.com/store/apps/details?id=com.saventhsea.hala>

14. **SipTrunk.Online** – An Android App at **Samcom Technologies**.

- ✓ Android Dialer App with Core functions(PJSIP). SipTrunk.Online have their own SIP server and other SIP Server supported functionality that can manage your Call logs,

Call recordings, Audio Codec & their Priorities etc. You can make payment through Paypal to buy the Minutes

- ✓ APK Link:

<https://www.dropbox.com/s/dyugnzto3aj940z/SipTrunkOnline-V1.0.2-debug.apk?dl=0>

15. **MarkZone** – An Android App at **Samcom Technologies**.

- ✓ Hardware-based Android App.<br>Using External NFC Reader Device through USB OTG made an Attendance Management System.

- ✓ APK Link:

<https://www.dropbox.com/s/mvrfxqpv36mw1s/MarkZone-V0.0.92-debug.apk?dl=0>

16. **TourismHQ** – An Android App at **Samcom Technologies**.

- ✓ A Private Tourism Organisation <https://tourismhq.com/> which made this app for their Staff Communication(calling) to make private.

- ✓ APK Link: <https://play.google.com/store/apps/details?id=com.tourismhq>

17. **ChumChat Listener** – An Android App at **Samcom Technologies**.

- ✓ From chumchat app those all users call to these listeners, these are professional, compassionate listeners. They are using this app to communicate with their clients. Here I've integrated chatting, calling, Stripe payment, Mixpanel Analytics, and many more functionalities ...

- ✓ APK Link: <https://play.google.com/store/apps/details?id=com.chumchat.listener>

18. **ChumChat** – An Android App at **Samcom Technologies**.

- ✓ This App for people who have some query or doubt to share with and they can connect thru call and chat, here I've integrated chatting, calling, Stripe payment, Mixpanel Analytics, and many more functionalities...

- ✓ APK Link: <https://play.google.com/store/apps/details?id=com.chumchat.client>

19. **Fluidio** – An Android App at **Samcom Technologies**.

- ✓ This App for people who wants to learn things like languages and they can connect threw call and chat, here I've integrated chatting, calling, Stripe payment, Mixpanel Analytics, and many more functionalities...

- ✓ APK Link: <https://play.google.com/store/apps/details?id=com.chumchat.fluidio>

20. **Maitree** (offline) – An Android App for an NGO called **Maitree – A Cultural Exchange Group**.

- ✓ This App for Cultural Exchange program and it is used by French People. This is offline managed Application and covered only Single Event.

- ✓ APK Link: <https://www.dropbox.com/s/y2rbtcco2h9k00d/Maitree.apk?dl=0>

21. **MaitreeV2** – An Android App for an NGO called **Maitree – A Cultural Exchange Group**.

- ✓ This App for Cultural Exchange program and it is used by French People. This is the Online Version of previous App and it covered whole Dynamic data with Admin Portal.
  - ✓ APK Link: <https://www.dropbox.com/s/6h8ahndjhnzpd9s/MaitreeV2.apk?dl=0>
  - ✓ Admin Portal: [http://vakratundasystem.in/harsh/maitree\\_admin/](http://vakratundasystem.in/harsh/maitree_admin/)
22. **CKChatApp** – An Android App for Freelancing website <http://www.igotmywork.com/>
- ✓ This App for Person to Person Chat and it also had searched, Delete and all chat data stored in online database Functionalities.
  - ✓ APK Link: <https://www.dropbox.com/s/686bgynqfkko2k8/CKChatApp.apk?dl=0>
23. **EzyRide** – An Android App at **Vakratunda System Private Limited**.
- ✓ This App for Private taxi Drivers for the private company and their employees.
  - ✓ APK Link: <https://www.dropbox.com/s/uurntbzly0zhfw8/Ezyride.apk?dl=0>
24. **TakeOrder** – An Android App at **Vakratunda System Private Limited**.
- ✓ This App is offline Inventory management system.
  - ✓ APK Link: <https://www.dropbox.com/s/y17teye7ovhcvpx/TakeOrder.apk?dl=0>
25. **Color** – An Android App at **Vakratunda System Private Limited**.
- ✓ This App for a Pianist which had admin panel App and Public App, when the admin changes the color that reflects In Public App's screen color and also managed by Multiple Tags Security.
  - ✓ Admin APK Link: <https://play.google.com/store/apps/details?id=in.vaksys.concertadmin>
  - ✓ Public APK Link: <https://play.google.com/store/apps/details?id=in.vaksys.concertuser>
26. **ShopPoint** – An Android App at **Vakratunda System Private Limited**.
- ✓ This App is like Lookup app which is available on playstore and also works like that app.
  - ✓ APK Link: <https://www.dropbox.com/s/q6h1wf2p8d6a931/ShopPoint.apk?dl=0>
27. **ShopPointBiz** – An Android App at **Vakratunda System Private Limited**.
- ✓ This App is like LookupBiz app which is available on playstore and also works like that app.
  - ✓ APK Link: <https://www.dropbox.com/s/5jta98qs3zo3ntr/ShopPointBiz.apk?dl=0>
28. **Islamic** – An Android App at **Vakratunda System Private Limited**.
- ✓ This App for News & feeds app which provide live news which had live panel in backend.
  - ✓ APK Link: <https://www.dropbox.com/s/4vg3fq2mu7t86cr/Islamic.apk?dl=0>

29. **BGenerous** – An Android App at **Vakratunda System Private Limited**.

- ✓ This App for Global NGOs who became the member of this app and they can create their profile, here normal user also can register and see all NGOs, they can donate money, food etc. from this app.
- ✓ APK Link: <https://www.dropbox.com/s/rcu32eq8mkldv9o/BGenerous.apk?dl=0>

30. **Daddys Road** – An Android App at **Vakratunda System Private Limited**.

- ✓ This App for Karnataka Traffic Police Department to manage All Government Details and provide Alerts and Information.
- ✓ APK Link (**10k+ Downloads**):  
<https://play.google.com/store/apps/details?id=com.onewaycorp.daddysroad>

31. **HasselFreeResolution** – An Android App at **Vakratunda System Private Limited**.

- ✓ This App for HasselFreeResolution Company which contains informative and requested contents.
- ✓ APK Link:  
<https://www.dropbox.com/s/5l0494warpix959/HassleFreeResolution.apk?dl=0>

32. **Nearely** – An Android App at **Vakratunda System Private Limited**.

- ✓ This App is Product of **Vakratunda System Private Limited**. So Can't Provide Description and APK link right now.

33. **Nearely-Merchant** – An Android App at **Vakratunda System Private Limited**.

- ✓ This App is Product of **Vakratunda System Private Limited**. So Can't Provide Description and APK link Right now.

34. **Nearely-Sales** – An Android App at **Vakratunda System Private Limited**.

- ✓ This App is Product of **Vakratunda System Private Limited**. So Can't Provide Description and APK link Right now.

### **Software Skills:**

- **Operating Systems:** Windows - XP/7/ 8/8.1/10, Linux (Ubuntu), Mac OS.
- **Programming language:** Kotlin, Java, Dart.
- **Database Management Systems:** Firebase Realtime DB, Realm, MySQL, MongoDB.
- **Web Technologies(Basic Knowledge):** PHP, Slim Framework, Node.Js (Google JS), Angular, HTML, XML, Javascript, Django, and CSS.
- **IDE:** Android Studio, Eclipse, Netbeans, Microsoft Office, JetBrains PyCharm.

**Academics:**

<b>Examination</b>	<b>College/School</b>	<b>University</b>	<b>Year Of Passing</b>	<b>Percentage</b>
B.E.(I.T.)	LDRP-ITR	KSV	June-2016	7.64 CGPA
H.S.C.	Nutan Vidhya Vihar	GHSEB	March-2012	65.16%
S.S.C.	Nutan Vidhya Vihar	GSEB	March-2010	66.77%

**Personal Detail:**

**Date of Birth** : 27<sup>th</sup> July 1995

**Nationality** : Indian

**Languages Known** : English, Hindi and Gujarati.

**Hobbies** : Coding, Listening music, Traveling, Playing Games.

**Strengths** : No Stage fear, Hard Work, Quick learner, Optimistic, Confident.

**Declaration:**

I hereby declare that the information given above is true to my knowledge.

**Harsh Dalwadi**