

# HARSHIT DADHEECH

📞 +91 8107194568 ✉️ harshit.dadheechh@gmail.com 🔗 LinkedIn 🌐 GitHub

## CAREER SUMMARY

---

Results-driven Mobile Application Developer with 3+ years of experience in Android (Java, Kotlin) and Flutter development. Proven expertise in building scalable mobile and desktop applications for manufacturing and pharmaceutical industries. Strong hands-on experience with geofencing, barcode/QR scanning, offline-first architecture, Firebase, REST APIs, and AI-integrated mobile solutions.

## TECHNICAL SKILLS

---

**Mobile Development:** Flutter, Android (Java, Kotlin)

**State Management:** Provider, GetX

**Backend APIs:** REST APIs, Firebase, Authentication

**Databases:** SQLite, Room, Firebase Firestore

**Features:** Geofencing, Barcode/QR Scanning, Offline Sync, IoT Integration

**Tools:** Git, Postman, Android Studio, VS Code

## EDUCATION

---

**Government Engineering College, Ajmer**

*Bachelor of Technology in Computer Science*

**July 2018 – July 2022**

## EXPERIENCE

---

**Sundaram Technologies**

*Android Developer*

**Jan 2025 – Present**

*Vadodara*

- Developing and maintaining Android scanning applications for manufacturing and pharmaceutical plants
- Implementing barcode and QR code scanning with offline data synchronization
- Building IoT-based mobile applications with real-time data monitoring using Firebase Realtime Database
- Working with REST APIs and Firebase services to enable live data updates and device communication

**Hoicko Technologies Pvt. Ltd.**

*Flutter Developer*

**May 2024 – Jan 2025**

*Udaipur*

- Built Flutter-based windows and mobile applications for manufacturing workflows
- Implemented geofencing, operational dashboards, and role-based access control
- Collaborated with cross-functional teams to deliver stable and scalable solutions

**Sundaram Technologies**

*Android Developer*

**Feb 2023 – May 2024**

*Vadodara*

- Developed Android scanning applications for manufacturing and pharmaceutical environments
- Integrated barcode and QR code scanning with offline data handling
- Built and optimized Flutter windows applications for operational tracking, dashboards, and workflow management.

**IndoWorld Consulting**

*Android Developer Trainee*

**Jun 2022 – Jan 2023**

*Vadodara*

- Integrated REST APIs and Firebase services

## PROJECTS

---

**STEMP & HRMS – Attendance System**

*Flutter Developer*

- Employee attendance system with geofencing and real-time sync

**Manufacturing Barcode Scanning App**

*Android & Flutter Developer*

- Barcode scanning app using Java and Flutter for plant operations

### **IoT-Based Monitoring Application**

*Flutter Developer*

- Real-time IoT sensor monitoring with live dashboards and alerts

### **PrivacyGuard – App Lock Application**

*Flutter Developer*

- Secure app lock with biometric and PIN authentication

### **Matrimonial Mobile Application**

*Flutter Developer*

- User matching, chat, profile verification, and secure authentication

### **AI-Based Resume Builder Application**

*Flutter Developer*

- AI-powered resume generation with dynamic templates and ATS optimization

## **ACHIEVEMENTS**

---

- Certified Android App Developer
- Hackathon Participation Certificate
- Completed hands-on training in Flutter application development through real-world projects
- Hands-on experience with Firebase services including Authentication, Firestore, and Realtime Database
- Practical exposure to IoT-based mobile applications and real-time data monitoring
- Successfully delivered multiple enterprise-grade mobile applications for manufacturing environments