

HARSHIT DADHEECH

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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

July 2018 – July 2022

Bachelor of Technology in Computer Science

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