

Yogesh Patil

Android Developer

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🔗 <https://yogeshpatil24.github.io/Personal-Portfolio/> 📍 Surat, Gujarat

SUMMARY

"I'm an Android developer with over 3 years of experience building user-friendly mobile apps using Java, Kotlin, and React Native. I specialize in creating smooth, responsive UIs with XML and Jetpack Compose, and have a solid background in MVVM architecture, RESTful APIs, and Firebase (Realtime Database, Fire store, and Auth). I'm also experienced with app releases on the Play Store and version control tools like Git and SVN."

EDUCATION

Bachelor of Engineering (B.E.) in Computer Engineering

Bhagwan Mahavir College of Engineering and Technology, Gujarat Technological University

📅 2020 - 2023

EXPERIENCE

Android Developer

Nepra Environmental solutions private limited.

📅 05/2024 - Present 📍 Ahmedabad, India

Company Description

- Developed an internal OCR-based Android application for the business development team to capture book pages, extract text from images, apply regex for data separation, and export results to Excel files.
- Created a custom Android library for OCR and regex parsing, optimized specifically for Android Studio projects.
- Built and published a React Native version of the OCR library to npm for cross-platform use.
- Implemented Google Play Console deployment, including app signing, version management, and publishing.
- Managed Firebase Crashlytics integration for real-time crash reporting and issue tracking.
- Handled internal testing releases using Google Play Console to ensure stable builds before production rollout.
- Regularly updated applications with new features and resolved bugs based on team feedback.
- Integrated WebRTC for real-time audio and video calling functionality without using phone numbers, relying on unique IDs for connection.
- Focused on maintaining clean code practices, performance optimization, and consistent UI/UX across Android and React Native platforms.

Android Developer

Nepra Resources Management Private Limited.

📅 10/2023 - 04/2024 📍 Ahmedabad, India

Company Description

- Developed Android applications using Kotlin and added new features based on project requirements.
- Integrated APIs into the app to connect with backend services and display real-time data to users.
- Worked closely with backend teams to understand requirements and successfully deliver features on time.
- Used Google APIs like Maps, Geolocation, and Geocoding to build location-based features in the app.
- Implemented live face detection using Huawei ML Kit for real-time user verification.
- Published apps to the Google Play Console and handled version updates, testing, and production releases.
- Fixed bugs and solved performance-related issues to improve app speed and stability.
- Solved bottlenecks in the app by identifying issues early and applying efficient problem-solving techniques.

Android Developer

Helsy Infotech Pvt Ltd.

📅 01/2022 - 07/2023 📍 Surat, Gujarat

Company Description

- Designed and developed robust and user-friendly Android applications using Java, Kotlin, and Android Studio.
- Integrated custom UI features and layouts using XML and Jetpack Compose to enhance user experience.
- Collaborated with cross-functional teams including designers, backend developers, and QA testers to define and implement new features.
- Performed bug fixing, code refactoring, and performance optimization to ensure smooth and efficient app operation across devices.
- Integrated Google AdMob SDK for in-app advertisements, increasing potential revenue streams through banner, interstitial, and rewarded ads.
- Conducted app testing and debugging using Logcat and Android Profiler, ensuring minimal crashes and smooth UX.

LANGUAGES

English
Proficient

Hindi
Proficient

Gujarati
Proficient

Marathi
Proficient

SKILLS

Core Technical Skills

Android App Development

Jetpack Compose

XML Layout Design

React Native

MVVM Architecture

UI/UX Design for Mobile Apps

Repository Pattern

Custom Views and Animations

Programming Languages

Java

Kotlin

JavaScript (React Native)

Database & Backend Integration

SQLite / Room Database

Firebase Realtime Database

Firebase Firestore

Firebase Authentication

RESTful API Integration

Retrofit / Volley

Cloud & Deployment

Google Play Console

App Deployment

Firebase Console

Firebase Crashlytics

App Signing and Release Management

Google Maps SDK