# Ajit Patel

### EDUCATION

# Acropolis Institute of Technology and Research

Indore, MP

B. Tech in Computer Science and Information Technology; Grade: 8.79/10.00

July. 2019 - July. 2023

#### EXPERIENCE

## Behtar Technology Pvt Ltd

Bengaluru, Karnataka Sep 2023 - Present

SDE-1

• **Dostt** (Lead Developer):

- \* Developed and launched a **social audio/video calling** app from scratch using **React Native**, achieving **1M+ users** and generating **4 crore/month** in revenue within **6 months**.
  - \* Implemented **GetStream SDK** for seamless calls, dynamic per-minute pricing, in-call recharges, and real-time WebSocket updates.
  - \* Integrated **payment gateways** (Razorpay, Cashfree), built a host payout system, and implemented global authentication via Firebase and regional providers.
  - \* Designed **server-driven** offers, cohort-based discounts, and conducted **A/B testing** to enhance user acquisition and retention.
  - \* Integrated analytics tools (Mixpanel, Firebase Analytics, MoEngage, Meta), handled notifications with RTM servers and FCM, and developed custom Android modules.
  - \* Integrated monitoring tools (Sentry, Crashlytics, New Relic, Bugfender) for performance tracking and troubleshooting.
  - \* Hired and mentored a team of 3 junior developers, collaborating with cross-functional teams (product, design, analytics, business, marketing) to ensure product success.
- o Lokal:
  - \* Optimized data binding and display using **RecyclerView** and **Adapter Delegates**. Designed responsive UIs with **Figma** and added **multi-language support** to improve user experience.
  - \* Developed **server-driven forms**, mapped JSON to UI fields, implemented in-app payments (**Razorpay**), deep links, and used **Firebase Remote Config** to boost revenue.

### eInfochips (An Arrow Company)

Indore, MP

PES Digital Mobility Trainee

Jan 2023 - Sep 2023

 Gained proficiency in Core Java and Kotlin for mobile app development with MVVM architecture, implemented key features using Dagger, Hilt, Room, Firebase, Content Provider, and Network Broadcast Receiver for data synchronization and offline support.

#### Projects

# • React Native Truecaller SDK

Sep 2024 - Present

Developed a React Native library enabling seamless Truecaller integration for login and retrieving user details. Achieved **500+ downloads in the first week**. Available on npm: @ajitpatel28/react-native-truecaller.

#### • Asset Management System

Jun 2023

Built an MVVM-based app with **Jetpack**, **Hilt**, and **Firebase** for online and offline asset management using Room for local storage and a **data sync worker**.

### Programming Skills

- Languages: JavaScript, TypeScript, Core Java, Kotlin, Python, SQL
- Technologies & Frameworks: React Native, Expo, Android Native, Firebase, Android Jetpack
- Tools & SDKs: GetStream, Agora, Socket-IO, Mixpanel, MoEngage, Meta SDK, Adjust, Razorpay, Cashfree, Sentry, Firebase (Crashlytics, FCM, Auth, App Check, Performance Monitoring, Analytics, Remote Config), etc.