

PANKTI PRAJAPATI

Senior Software Engineer (Android)

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OBJECTIVE

With 4.5 years of experience in Android application development, my objective is to leverage my technical expertise, creativity, and problem-solving skills to develop innovative mobile applications that exceed user expectations. I am seeking a challenging role in a dynamic organization where I can contribute to the development and implementation of cutting-edge mobile solutions while continuously expanding my knowledge and skills in the ever-evolving field of mobile app development.

PROFESSIONAL SUMMARY

- With extensive experience in the IT industry, I possess a deep understanding of the Android ecosystem and the latest trends in mobile app development.
- Having a strong understanding of SDLC and agile methodology.
- I have a proven track record of delivering high-quality apps that are user-friendly, efficient, and reliable.
- Proficient in programming with Java, Kotlin and Jetpack compose, as well as Android development frameworks and tools like Android Studio, Firebase, and Git.
- My expertise includes developing custom Android applications, integrating third-party APIs, optimizing app performance, and ensuring code quality and security.
- I am proficient at working with several architecture patterns, including MVC and MVVM, and experienced in implementing a Single Activity approach into practice.
- Experienced in building Clean Architecture with dependency injection using Hilt.
- Proficient in creating pixel-perfect UI design of App.
- I have experience of publishing apps on playstore and handling releases.
- I have gained extensive experience in developing and delivering high-quality mobile applications for various domains.
- Passionate about creating innovative mobile apps, and I am committed to staying up-to-date with the latest advancements in the field.

WORK EXPERIENCE

Teachmint
(SDE - Android)

Jan, 2022 - Present

- One of my primary responsibilities was working on various modules, such as Student Fee Management, HRMS: Staff Attendance and Leave Management, Communication, Timetable, and Institute Management from scratch.
- I have collaborated closely with cross-functional teams to ensure seamless integration of the modules with the existing systems.
- I have worked extensively on fixing bugs and improving the performance of the application.
- To diversify my skill set, I have also worked as a QA for regression and sanity checks.

- Designed and implemented numerous features and UI experiences that distinguish the app from most of the other education apps available
- One task I worked on involved making VoIP meeting calls with Firebase and Jitsi, which offer a Skype call-like user experience.
- Worked on Vimeo, VdoCipher, ZoomSDK, Jitsi , Exoplayer, Youtube player
- I have also developed the "Continue Watch" feature for more than 5 media players with Room DB, like the Hotstar app. This feature allows users to resume watching their favorite videos from where they left off, which has helped to improve user engagement and retention.
- I have redesigned the PocketStudy app to improve its overall look and feel.

- Developed more than 5 multi- language e - commerce (Client - service) apps
- Worked on payment gateways and map sdk
- Understood and worked with Agile methodology

SKILLS

TECHNICAL SKILLS :

- Android Studio, Android SDK
- Java, Kotlin, Jetpack Compose and OOPs concept
- DataBinding and Jetpack components
- Database : Room , SQL, Firestore
- Version Control : Github , Gitlab
- Debugging and bug fixing
- Single Activity approach
- REST APIs with Retrofit and ktor
- Github CI/CD (Basic)
- App deployment

PERSONAL SKILLS :

- Self motivated
- Highly patient.
- Quick learner
- Adaptive
- Effective Communication
- Creative

EDUCATION

Bachelor of Engineering - IT (CGPA - 8.4)
GEC Modasa , Gujarat

2015 - 2019

LANGUAGE

English | Hindi | Gujarati