

SAIRAMPRASATH P K

12/201 B Karu panna Samy Koil Street, Paramakudi • 9043991416 • sairampk13@gmail.com

SUMMARY

With over 3+ years of Android development experience, I specialize in crafting high-performance applications with a focus on user experience. Proficient in Java and code knowledge in Kotlin, I excel in MVP and learned MVVM architecture, ensuring maintainable and scalable solutions. Skilled in integrating RESTful APIs seamlessly, I optimize app functionality through third-party libraries and frameworks. I prioritize intuitive UI/UX design principles and utilize Git for efficient code management.

WORK EXPERIENCE

Android Developer

FlexM Technologies Private Limited | December 2022 - Present | Cochin- Kerala

Project : 6G Mustafa Pay | FinTech Application | Singapore

In 6G Mustafa Pay, we implemented 6 modules. There is remittance, pay to friend, seven eleven, order food, uen, top up.

- 1.Integrated Bank transactions once KYC verified from client, ensuring swift and convenient transactions.
- 2.Integrated SEVEN ELEVEN method to transfer and UEN Method. Both are doing same thing for money transfer user convenient.
- 4.Integrated Firebase for user authentication, crash reporting, analytics, and push notifications via FCM.
- 5.Implemented biometric authentication for secure login and transactions.
- 6.Utilized Google Places API for streamlined address entry with suggested inputs.
- 7.Contributed Team analysis for implements and testing.
- 8.Converted Java files to Kotlin classes and transformed a Groovy file into a Kotlin file. Managed the removal of outdated third-party libraries and integrated new libraries to ensure compatibility and optimize performance. Implemented API's and functionalities as per client requirement.

- 1.On Time
- 2.Best Quality
- 3.Accuracy
- 4.Contributed to other team also and support for live issues. If any urgent changes means , put effort to do best quality product for customer and give best profit for management with my best.

Play store link: <https://play.google.com/store/apps/details?id=com.flexm.sixgpay>

Project: ADB PAY | Money Transfer and Order Food Application

- Integrated Camera-X library for camera option. Camera options for any food image tap and upload in create food order
- Designed complex UI for food kart module and integrated lots of API in same page to handle response using thread and asynchronous method. (Kotlin)
- Integrated Firebase for user authentication, crash reporting, analytics, and push notifications via FCM.
- ADB AND ORDER FOOD MODULING AND MERCHANT BOARD COMBINATION:

Play store link: <https://play.google.com/store/apps/details?id=com.flexm.adbpay>

Project: JUFU Remittance

1. In this project, Implemented UI design in remittance.
2. Support to live issues fixed, checked app Crashlytics in firebase and fixed (Number exceptions, illegal exception).
3. Communicated with testing team regarding jira issues and fixed. Upload bundle to play store.

Technical:

1. UI layouts
2. QR code generation- library
3. Thread- API network call handled using background thread

Junior Android Developer

Techno Bot Technologies Pt. Ltd | Nov 2021 - Nov 2022 | Paramakudi

Project: QliQI's | Social networking application

- Contributed to the development of a new screen user interface (UI), enhancing the overall user experience of the application.
- Contributed to the integration of a multi-theme feature, enabling users to change the app's theme according to their preference.

Play store link: <https://play.google.com/store/apps/details?id=com.qliq1>

Total No of Projects Worked on both companies: 7

Note:

We were worked on couples of live projects support and bug fixing immediately ,Play store bundle uploaded .

EDUCATION

**Bachelor of Technology in PSNA COLLEGE OF
ENGINEERING and Technology**

July 2015 - May 2019

- Specialization in Advanced Manufacturing.
- Thesis on "Innovations in Sustainable Engineering Practices".

ADDITIONAL INFORMATION

- **Technical Skills:** Java, Android, Kotlin, Flutter (UI design) -> Learning period
- **Languages:** English, Tamil, Sourashtra, Hindi
- **Certifications:** Android Native Course – Apr 2021
- **Activities:** Learning New Things in IT Fields – Learning Flutter