Aravindhan GS

Senior Software Engineer at Wibmo - PayU

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📍 Chennai, TN

in @AravindhanGS

EDUCATION

B.E in Computer Science | 2016
RVS TECHNICAL CAMPUS
Coimbatore, TN

Computer Science | HSC | 2012
RELIANCE METRIC HIGHER SECONDARY SCHOOL
Komarapalayam, TN

SKILLS

- Kotlin
- Java
- Flutter

FAMILIAR WITH

- MVVM
- SDK Integration
- Android Jetpack Compose
- UI/UX Design
- Retrofit
- Room Database
- Git
- Dependency Injection
- Dagger 2
- KMM
- Unit Testing
- Wear OS
- Multi-Threading
- Firebase
- Push Notification
- Google Material
- Google Maps
- Problem-solving
- Performance Optimization

APP LINKS

- BDO Pay
- Vandalur Zoo

OWN APPS

- Tamil Trending Memes
- eZ Mortgage Planner

CAREER OBJECTIVE

Over 8+ years of experience in mobile application development and publishing the apps.

EXPERIENCE

WIBMO - PAYU I SENIOR SOFTWARE ENGINEER

OCT 2021 - PRESENT | CHENNAI, TN

- Worked on multiple Products like BDO Pay, Bankezy, CUB using Kotlin
- Integrated native SDKs into cross-platform frameworks like Flutter and React Native, and developed custom plugins for both frameworks
- Proficient in using Espresso and JUnit for testing
- Work experience in Android Studio Profiler and Perfetto for performance optimization
- Developed a Wear OS application for transactions authentication
- Hands-on experience in EMVCo and FIME certifications for 3DS SDK
- Worked on Android's Material Design principles to create consistent and intuitive user experiences

FINANCIAL SOFTWARE AND SYSTEMS I SOFTWARE ENGINEER

OCT 2018 - OCT 2021 | CHENNAI, TN

- Worked on Samsung Pay integration using Kotlin
- Worked on OOB SDK with Bio-metric and FaceID authentications
- Developed Wallet and Toggle application using Kotlin

KAMBAA INCORPORATION I ANDROID DEVELOPER

NOV 2017 - OCT 2018 | COIMBATORE, TN

- Created Android application for Vandalur Zoo using Java
- Implemented Offline map for navigating the animal places in the zoo
- Worked on Internal attendance app with Google location services
- Worked on Expenses manager for internal office use

GRAPHICS LAB I Jr. ANDROID DEVELOPER

JUL 2016 - NOV 2017 | SALEM, TN

- Created Android application for Memes Creator application using Java
- Implemented Google Analytics for user usage tracking
- Implemented Constraint Layout for landscape and portrait

AWARDS

2023 - Got award for helped to resolve the integration issue faced by the client thereby helping the business to go live with CUB and AMUL

2021 - People choice award for presenting the Finance e-Cash application in Wibmo's Hackathon event

OWN APPLICATIONS

- Over 400K Installations and 10K Daily active users using Tamil Trending Memes app