ARAVIND VIJAY

ANDROID APPLICATION/KOTLIN DEVELOPER

CONTACT

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PROFESSIONAL SUMMARY

Senior Android Developer with **7 years** of experience, specializing in **Kotlin**, **Jetpack Compose**, and modern Android development using **MVVM**, **MVI**, and **Clean Architecture**. Proficient in building scalable and maintainable apps with robust architectures and engaging UI/UX. Skilled in Coroutines, Hilt, Room, and performance tuning. Proven track record of delivering impactful features and improving app stability, with hands-on experience across fintech, e-commerce, and mobility platforms. Open to full-time remote/hybrid/on-site roles.

TECHNICAL SKILLS

- **Languages & Frameworks:** Kotlin, Java, Jetpack Compose, XML, Dart (basic)
- **Architecture Patterns:** MVVM, Clean Architecture, MVI, Modularization
- **UI & UX:** Jetpack Compose, Animations, Navigation Compose
- **Async & State:** Kotlin Coroutines, Flow, LiveData, WorkManager
- **Dependency Injection:** Hilt, Koin
- **Persistence:** Room, DataStore, SQLite
- **Networking:** Retrofit, Volley
- **Testing:** JUnit, Mockk
- **Tools:** Android Studio, Git, Firebase, Crashlytics, Jira, Figma

PROFESSIONAL EXPERIENCE

Senior Software Engineer - Way.com
Jan 2024 - Jun 2025

- Led migration from traditional XML UI to Jetpack Compose, improving screen load times by 40%.
- Architected and implemented new features using MVVM + Hilt + Kotlin Coroutines, ensuring scalability and testability.
- Developed and optimized real-time location tracking, enhancing map performance and user experience.
- Collaborated cross-functionally with design and backend teams to deliver seamless feature releases.
- Wrote robust unit using JUnit, improving code coverage and release confidence.

Project:
- **Way Rewards Module** - Designed and developed a complete rewards & offers module using Jetpack Compose.
- Added dynamic rendering with LazyColumn and animations to boost user engagement.
- Used DataStore to reduce redundant API calls by 25%.
- Enhanced app rating prompts, improving Play Store rating to 4.5+.

Project:
- **Mileage Tracker** - Conducted R&D and implemented user location tracking using Activity Recognition API.
- Achieved 95% accuracy, on par with leading competitor apps.
- Recognized as Employee of the Month for innovative development in activity detection and tracking.

Senior Software Engineer - PITS Solutions Pvt Ltd

Sep 2021 - Jan 2024

- Developed high-performance Android apps using Kotlin, MVVM, and Jetpack components.
- Worked with product and backend teams to plan and deliver scalable features.
- Managed module releases and version control using Git.

Projects:

- **Booster:** Kotlin/Java-based banking app tailored for the New Zealand market.
- **Swiss Volley:** Flutter-based sports management system for Swiss volley clubs.
- **Swiss Volunteer:** Event-based volunteer platform using Flutter.

Senior Software Engineer - Perfomatix Solutions Pvt Ltd

Aug 2019 - Sep 2021

- Delivered diverse client projects using Flutter, Kotlin, and React Native.
- Focused on modular, testable code and scalable UI architecture

Projects:

- **WIND:** Healthcare app using Flutter.
- **MyLoh:** Health & fitness tracker using React Native.
- **EBS:** Kotlin-based enterprise platform for a Singapore client.
- **Surfboard:** Kotlin-based short video event sharing app.

Junior Software Engineer - BGI Technologies Pvt Ltd

Jun 2018 - Aug 2019

- - Developed and tested Android/Flutter apps for diverse sectors

Notable Projects:

- **Chicking (Java):** Food delivery for Indian market.
- **Mai Rak (Java/Flutter):** Water delivery for UAE market.
- **Assure CRM (Java):** CRM solution for business execs.
- **PinWash (Flutter):** Car wash booking and tracking.

ACADEMIC HISTORY

B.E. in Computer Science & Engineering -
  MACET, Anna University (2018) - CGPA: 6.8
12th Grade -
  DR GR Public School, CBSE (2014) - 64%
10th Grade -
  Army Public School, Pangode, CBSE (2012) - 70%

CERTIFICATIONS

- Introduction to Modern Application Development - NPTEL + IIT Madras
- Introduction to Programming with Python - Microsoft Virtual Academy
- Certificate in JAVA and C++ Programming

ADDITIONAL INFO

- Languages: English, Hindi, Malayalam, Tamil
- Hobbies: Coding, Photography, Driving, Football, Graphic Design
- Soft Skills: Leadership, Creativity, Critical Thinking, Enthusiasm
- Strengths: Disciplined, Hardworking, Technically Sound, Quick Learner