MAHESHWARAN M

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ANDROID DEVELOPER

Results-driven Android Developer with 2 years of experience building scalable, user-centric mobile applications. Proficient in Kotlin, MVVM architecture, Firebase, and Jetpack components. Skilled in delivering high-quality features from concept to Play Store with clean, maintainable code.

WORK EXPERIENCE

Milespeak Technologies   02/2024 - Present
Junior Android Developer   Chennai
- Built JusRide, a social ride-planning & bicycle service app with thousands of Play Store users.
- Implemented ride booking, GPS tracking, service scheduling, and payment gateway integration.
- Added social networking features — profiles, followers, feeds, likes/comments.
- Integrated Firebase Cloud Messaging, Authentication, and Analytics for engagement tracking.
- Managed end-to-end Play Store release (signed AABs, listings, and updates) with zero crash rate.
- Collaborated with designers, QA, and backend teams in Agile sprints for rapid delivery.
- Explored Jetpack Compose via internal project — Attendance & Leave Management system.

EDUCATION

Java Full Stack Development Certification
Q-spiders   Chennai • 08/2023 - 02/2024
Bachelor of Engineering - Computer Science and Engineering
Jeppiaar Engineering College   Chennai • 08/2019 - 06/2023

PROJECTS

JUSRIDE(Production App - Play Store)
Milespeak Technologies
A social ride-planning and bicycle service platform
- Architected modular MVVM app with Kotlin, XML-based UI, and RESTful API integration.
- Implemented deep linking, custom Firebase Analytics events, and CI/CD (Bitbucket) pipeline.
- Achieved stable production release with 4+ star rating and consistent user growth.

Attendance & Leave Management System (Training Project)
- Built using Jetpack Compose, Room DB, and Firebase for login, leave requests, and admin approval.
- Gained hands-on experience with state management, navigation, and Compose UI principles.

SKILLS

- **Android Development:** Data Binding, Jetpack Compose, LiveData, Material Design, MVVM Architecture, Navigation Component, ViewModel, XML Layouts

- **API & Integration:** Coroutines, GPS/Location Services, Payment Gateway Integration, RESTful APIs, Retrofit

- **Firebase:** Analytics, Authentication, Cloud Messaging (FCM)

- **Tools & Platforms:** Android Studio, Bitbucket, Git, MongoDB, Play Console, Postman

- **Other:** AAB/APK Signing, Agile Methodologies, CI/CD Pipelines, Version Control