VIKASH KUMAR

Senior Mobile Developer Noida, India | +91 9162147115 | itsmevikash09@gmail.com <u>LinkedIn</u> | <u>GitHub</u>

PROFESSIONAL SUMMARY

Mobile engineer with 5+ years of experience developing scalable, high-performance Flutter and Android applications. Proven track record in delivering robust solutions, improving application performance, and enhancing user engagement. Skilled in cross-functional team collaboration and technical mentorship.

TECHNICAL SKILLS

Mobile Development: Flutter, Dart, Android (Kotlin, Java), iOS Integration, Cross-platform Development Architecture & Design: MVVM, MVP, BLoC, Clean Architecture, Jetpack Components, State Management Backend & Data: Firebase, REST APIs, GraphQL, JWT Authentication, MongoDB, SQL

Media & Functionality: ExoPlayer, Google Maps, Payment Gateway, Push Notifications, Background Services

Tools & Infrastructure: CI/CD, Git, AWS, Docker, Unit/UI Testing

PROFESSIONAL EXPERIENCE

Senior Mobile Developer | HOGR Food Network (CureFood)

June 2023 - Present | Bangalore (Remote)

- Developed a Flutter-based social food discovery app, increasing daily active users by 30%.
- Engineered a secure payment infrastructure handling 10,000+ daily transactions.
- Improved multimedia review performance, reducing load times by 45%.
- Enhanced API efficiency, reducing calls by 35% through custom caching.
- Mentored junior developers, fostering best practices in code quality and documentation.
- Implemented an A/B testing framework, boosting user retention by 18%.

Android Developer | Masalabox Food Network (CureFood)

February 2022 - June 2023 | Bangalore (Remote)

- Launched two Flutter-based apps, reducing time-to-market by 40%.
- Created a social food discovery platform with custom media and interactive features.
- Built an e-commerce platform for chefs with inventory management.
- Optimized Google Maps integration, cutting battery consumption by 25%.
- Maintained high transaction success rates (99.5%) with PCI-compliant payment solutions.
- Decreased crash rates significantly from 3.2% to 0.7%.

Freelance Android Developer | Airlib Apps

February 2019 - January 2022 | Remote

• Developed feature-rich media player applications with offline capabilities.

- Streamlined architecture using MVVM and Jetpack Navigation.
- Improved API response times by 50% using Node.js and JWT authentication.
- Enhanced user registration rates by 28% with social login integration.
- Leveraged advanced API integrations using Retrofit, OkHttp, and Apollo clients.
- Increased code modularity and testability via dependency injection (Hilt, Dagger).

PROJECTS

Podcast Application (2021 - Present)

- Built an audio streaming app using MVVM and ExoPlayer. - Developed local caching solutions with Room database.

Social Media Platform (2020 - 2021)

- Created a real-time Flutter application using Firebase. - Designed responsive UI with custom animations.

Flute Music Player (Open Source)

- Contributed to Flutter music app with advanced playback features and custom UI animations.

EDUCATION & CERTIFICATIONS

Bachelor of Technology, Computer Science

Institution Name | 2015 - 2019

- Google Associate Android Developer
- HackerRank: 5-Star (Java & C++)
- LeetCode: 2-Star

LANGUAGES

- English (Professional)
- Hindi (Native)
- Marathi (Professional)

References available upon request.