

# Ritesh Singh

## Android & Flutter Developer

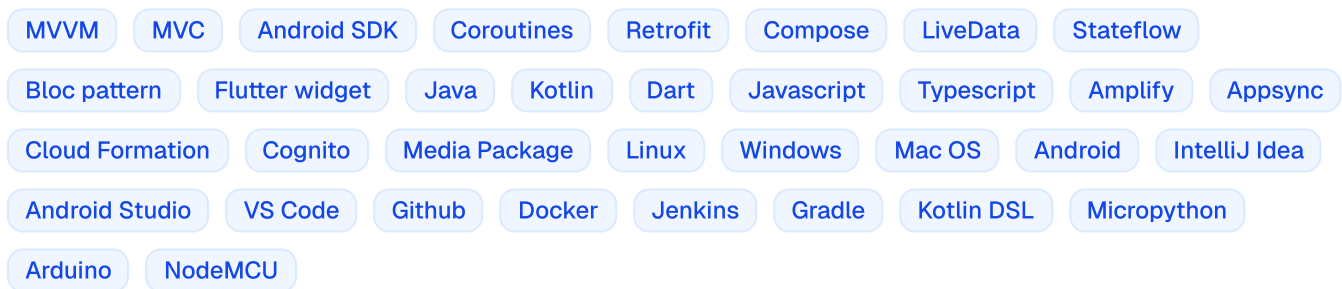
Enthusiastic technology professional with over 6 years of experience seeking to leverage my expertise in innovative solutions. I am passionate about integrating new technologies to enhance efficiency and drive success. My goal is to contribute to a dynamic team where I can grow my skills and make a meaningful impact.

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🌐 <https://riteshf7.github.io/riteshportfolio/>

## ✓ Skills



## 📁 Experience

### Co-Founder & Lead Developer

AUG 2023 – MAR 2025

App for EMI Enforcement & Device Management

- Developed an Android application for device management upon EMI non-payment, utilizing Device Policy Manager API with MVVM architecture.
- Ensured maintainable and scalable code.
- Designed and implemented key features: offline/online device locking, live location tracking, Factory Reset Protection (FRP), and audio/video payment reminders.
- Integrated backend with Firebase (Firestore for data handling, FCM for notifications).
- Automated APK deployment via CI/CD pipelines for seamless app delivery.
- Bridged technical expertise with product vision, optimizing user experience and aligning features with market needs.

## SDE-2

MAY 2021 – AUG 2023

Cashify.in

- Designed Android hardware tests for camera, speaker, mic, and display.
- Developed an app to detect front and back panel cracks.
- Built a Flutter macOS application for unrecoverable phone data wiping.
- Created SDKs for runtime localization of Android apps.
- Managed multi-module app development and CI/CD build automation.
- Optimized Android build time and project version management.

## Android Developer

MAR 2019 – MAR 2021

99Roomz.LLP

- Improved app speed by 40% through optimization efforts.
- Redesigned the UI for the company app, enhancing usability and aesthetics.
- Developed 99Tripz, a new feature section for the company.
- Enhanced app architecture for better performance and scalability.
- Managed both frontend and backend development.
- Implemented exclusive features like live videos for better user engagement.
- Contributed to the design and development of the Phunk App.

## Android Developer

JAN 2018 – MAR 2019

Corpzone Pvt. Ltd.

- Developed an app for reposting Instagram feed posts.
- Enhanced the company app with new features and tutorial sections.
- Created DIY IoT projects for the company website to showcase innovation.
- Trained students on various technology topics, fostering skill development.

## Education

### Bachelor in Computer Applications (BCA)

World college of technology and management

## Certifications

### Android

Codec Networks, CP

### IOT

Ducat India, Gurgaon

### C++

WCTM, Gurgaon

## Achievements

- Developed core code for controlling React UI from block code
- Implemented live code generation from block programming to JavaScript
- Sole Developer for the Phunk App
- Speaker at the "Internet of Things" seminar, WCTM, Gurgaon
- Organizer for the Annual Technical/Coding Fest at WCTM