

Srishti Rohatgi

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EXPERIENCE

Software Development Engineer 2

Aug 2025 – Present

Geektrust Labs - Contract

Bangalore

- Built reusable features for the Tesco enterprise app using a scalable multi-module architecture, improving maintainability and testability.
- Enhanced release quality by implementing UI, unit, and Paparazzi snapshot tests across shared modules.
- Worked with GraphQL, Charles Proxy, Leanplum A/B testing, and CI/CD workflows to support reliable feature delivery.

Software Engineer 2

Feb 2021 – Jul 2025

Khoros R n D

Bangalore

- Designed and maintained reusable modules for a cross-platform Chat SDK, delivering scalable and extensible Android components used across products.
- Modernized the SDK by migrating legacy Java code to Kotlin and improving modular architecture and maintainability.
- Authored API and architecture documentation to improve SDK adoption and developer onboarding across teams.
- Improved reliability through comprehensive unit, integration, UI, and E2E testing, reducing crash rates by 30%.
- Collaborated across Android, iOS, QA, and backend teams to deliver secure, high-quality SDK features.

Associate Software Engineer

July 2020 – Jan 2021

Sysfore Technologies

Bangalore

- Developed modular Android components using SQLite, GreenDAO, and Dagger2, improving code organization and application performance.

Android Developer

Jan 2020 – Jun 2020

IoTech Designs

Noida, U.P

- Built BLE-based Android apps for ESP32/SoC devices, owning feature design, API integration, testing, and deployment.

Intern

Oct 2019 – Dec 2019

Mekvahan

Delhi

- Contributed to end-to-end development and publishing of a live application.
- Learnt to integrate RESTful API services.

PROJECTS

Currency Converter

- Displays real-time exchange rates using Open Exchange Rates API

Currency Converter API

- RESTful service built with Spring Boot for handling currency conversions.

PantryPulse

- KMM/KMP app developed to manage home inventory. Uses google's ML kit with OCR.

TECHNICAL SKILLS

Languages: Java, Kotlin, Swift

Android: Jetpack Compose, Android SDK, MVVM, Coroutines, Flow, Material Design

Architecture: Multi-module Architecture, Dependency Injection (Hilt/Dagger), KMM, REST, GraphQL

Testing: JUnit, Espresso, Mockito, Paparazzi, UI Integration Testing

Tools: Git, GitHub Actions, Android Studio, Charles Proxy, Postman, Accessibility