

RAHUL JANAGOUDA

rahul.janagouda@gmail.com

+1. 647. 509. 5899

[Website](#) | [LinkedIn](#) | [Github](#)

Results-driven **Senior Android Engineer** with **15+ years** of experience designing, developing, and optimizing high-performance mobile applications. Proven expertise in **Android architecture, scalability, and performance tuning**. Strong leadership in **technical architecture, CI/CD, and Agile methodologies**. Passionate about delivering **scalable solutions** that enhance user experience and business performance.

EXPERIENCE

Loblaw Digital (Toronto, Canada) [Play Store](#)

Senior Software Engineer

Jul 2023 ~ Present

- Leading **re-architecture efforts** to improve **scalability, reliability, and maintainability** of mobile applications.
- Spearheading **code quality enhancements** and enforcing best practices for Android development.

Presto (Toronto, Canada)

Senior Android Engineer

Feb 2022 - Apr 2023

- **Technical lead** for the **Server Assistant Team App** architecture.
- Implemented **SonarQube** for static code analysis, reducing code vulnerabilities by 30%.
- Developed and deployed **AWS Lambda functions** and **Python REST APIs**, optimizing backend efficiency.

NTUC Fairprice (Singapore) [Play Store](#)

Senior Software Engineer / Squad Lead

Jun 2019 - Feb 2022

- **Led a multi-module Android app** for Singapore's largest retail group, ensuring seamless performance.
- Designed and implemented **new features** that increased customer engagement by **15%**.
- Refactored legacy code, leading to **20% faster load times** and a **30% reduction in crashes**.
- Championed Agile practices, boosting **development efficiency** across teams.

Ola (Bangalore, India) [Play Store](#)

Software Development Engineer II

Jan 2018 - Mar 2019

- Engineered **voice assistant for Ola Play** using **Snowboy and Microsoft Speech-to-Text**, improving voice command accuracy by **35%**.
- Set up **Jenkins CI/CD pipeline**, reducing build failures by **25%** and accelerating deployment cycles.
- Integrated **static code analyzers**, improving **code quality and maintainability**.

Cleartrip (Bangalore, India) [Play Store](#)

Sr. Software Engineer

Dec 2014 - Jan 2018

- Optimized app size from **11MB to 7.6MB**, leading to a **5% increase in downloads** and **10% higher user retention**.
- Developed an automated **testing framework** (JUnit + Mockito + Robolectric + Espresso), increasing **test coverage by 40%**.

EDUCATION

Visvesvaraya Technological University

2006 - 2010

Bachelors of Engineering, Computer Science and Engineering

Programming Languages

Java, Kotlin, C, Python, JavaScript, HTML, CSS, SQL, Groovy

Mobile Development

Android SDK, React Native, Flutter, RxJava, Material Design, Jetpack Components

Backend & DevOps

REST APIs, Firebase, AWS Lambda, Next.js, Jenkins, SonarQube, Proguard

Tools & Frameworks

Android Studio, IntelliJ IDEA, Git, GitHub, GitLab, JIRA, Trello, Postman, Mockito, JUnit

Concepts

Multi-Module Architecture, OOP, Unit & UI Testing, Test-Driven Development, CI/CD, Dependency Injection, MVC/MVP/MVVM, SOLID Principles, Agile, Scrum

Honors & Awards

- Google & Tata Trusts Scholarship – Android Nanodegree Recipient
- Exemplary Performer of the Year – Cleartrip
- Cleartrip Hackathon Honorable Mention
- Speaker at GDG DevFest – Delivered an Android Tech Talk

Open Source

Created and open-sourced [Status Stories](#), a library for implementing WhatsApp-style stories in Android, used by 400+ engineers.

Certifications

- Associate Android Developer – **Google**
- Android Developer Nanodegree – **Udacity**
- People Managers' Programme
- IELTS Overall Score: 7.5

