

Ronell Salunke

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EXPERIENCE

Software Engineer

February 2025 — Present

Stetig Consulting Pvt. Ltd.

Pune, India

- Led architectural decisions around our app template and helped on rebasing existing apps to the same, currently used across **10+** apps in production
- Significantly reduced APK size by **~35%** for a client's mobile app (Project #1) by removing dead code, redundant and deprecated dependencies, optimising resources and build configurations, worked on payments integration
- Built an app for over **3K+** real estate brokers (Project #2) to register customer leads. Designed the app's UI in Figma, built the app with **Flutter**, used **Firebase** for push notifications and analytics
- Built a new reverse proxy service in **Go**, migrating from Spring Boot along with optimizations leading to a **~43%** reduction in average MoM AWS costs
- Worked on a revamp (Project #3) of a client's existing Flutter app (**100K+** downloads) migrating from Provider to BLoC, repository and functional programming patterns for ease of testing, maintainability and scaling
- Designed and implemented new core modules (including the Home Screen) in a client's app (Project #4) with **1M+** downloads, ensuring backward compatibility and performance stability at scale.
- Orchestrated an internal CICD pipeline to automatically build and deploy APKs to QA for testing
- Owned end-to-end delivery of an app (Project #5) used by employees of a prominent multi-national real estate player which included attendance and location tracking

Software Engineer (Intern)

February 2024 — March 2024

Simulation Software and Technology (S2T) PTE. Ltd.

Singapore (Remote)

- Worked on a mobile RTC chat application and its backend infrastructure (**Android, FastAPI, Docker, AWS S3**)
- Engineered a document enrichment tool utilising various machine learning models, contributed 2 new features

Public Relations/Android Engineer

August 2019 — February 2021

Projekt (PRJKT) Development LLC

USA (Remote)

- Added Android 12 support to Hyperion Launcher, (**1M+ downloads, 50K MAU**)
- Liased between the dev team and customers, managed client relationships and collected product feedback

EDUCATION

Symbiosis Institute of Computer Studies and Research (SICSR)

June 2022 — April 2024

MSc. Computer Applications (Data Science) - CGPA 8.3/10

Pune, India

University of Mumbai

June 2018 — April 2021

BSc. Information Technology - CGPA 8.2/10

Mumbai, India

SKILLS

- **Languages:** Python, Java/Kotlin, HTML, JavaScript, Dart, Go
- **Frameworks:** Android SDK, Flutter, Flask, FastAPI, Gofiber
- **Misc. skills:** Git, Docker, Linux, Jenkins, MySQL, MongoDB, Postgres

PROJECTS

- **Bill Splitter (Flutter):** App to split bills among friends a la SplitWise - uses BLoC for state management, Sentry for error logging and observability. ([GitHub](#))
- **Android Build Tool (Go, Rclone):** Config driven stopgap CICD solution to upload APK files to a remote storage provider like S3 or Drive ([GitHub](#))
- **Deepfake Detection API (FastAPI, Docker):** Containerized production ready FastAPI service for deepfake detection, using modern Python tooling like UV and clean project structuring ([GitHub](#))
- **LinkTile (Android SDK):** Tiny (**230kb**) Wear OS tile app displaying my LinkedIn profile as a QR code, uses Jetpack Compose Glance Tiles - used primarily for making new connections at tech meetups ([GitHub](#))