Tharun Balaji R

Android & Flutter App Developer

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₽ PROFILE

A highly dedicated Android Developer driven by a passion for crafting innovative solutions and building usercenteric applications. I have acquired hands-on experience in Java, Kotlin and experience in developing Fullstack mobile applications from development to deployment.

P SKILLS

- Java
- Kotlin
- Dart
- Android/XML
- Jetpack Compose
- Firebase
- SQL & MongoDB
- ROOM & SQLite
- Android MVVM
- REST API
- UI/UX Design
- Git CI/CD
- Android DevOps
- · Play Store
- NodeJS & Flask
- HTML, CSS, JS

CERTIFICATES

Full Stack App Development *⊗* Revamp Academy

Dart and Flutter Essentials *⊘* Coding Ninjas

Google Play Store Listing *⊗* Google Play Academy

Postman API Expert *⊗* Postman Academy

EDUCATION

Bachelors in Computer Science and Engineering (B.E.)

Chennai Institute of Technology

2021 – 2025 | Kundrathur, Chennai | CGPA - 9.2 Currently a Pre-Final year student specialized in CS domain

⊟ PROFESSIONAL EXPERIENCE

Android Developer Intern

ImpetusON Pvt Ltd

05/2023 - 07/2023 | Guindy, Chennai

- Successfully completed a rigorous internship with impetusON, contributing to the development of the beta-version of the app "Rexroot: Jobs & Recruiter App" within a one-month timeframe.
- Independently participated in the design phase, proposing and implementing effective solutions, showcasing proficiency in Java, Kotlin, MVVM, and Firebase.
- Collaborated with the Recruitment Team to gain functional insights, resulting in the creation of two native Android apps: one for customer and recruiter services and another for internal operations.
- Demonstrated dedication, strong work ethic, and excellent interpersonal skills, fostering positive relationships with colleagues throughout the internship tenure.

PROJECTS

Notes Master: Online & Offline Notes App ∂

Kotlin, MVVM Architecture, RESTful API, Retrofit, Hilt DI, Jetpack Navigation, Coroutines

- The app supports full CRUD (Create, Read, Update, Delete) operations on notes, allowing users to easily maintain and organize their digital memos.
- Users can create accounts and log in securely, ensuring their notes remain private and accessible only to authorized individuals.
- The application follows the Model-View-ViewModel (MVVM) architectural pattern, separating concerns and promoting a clean and maintainable codebase.

Music Player Application \mathscr{D}

Dart, Flutter

- Visually appealing interface, designed to provide a smooth and intuitive navigation experience
- Users can explore their music library, organize tracks into playlists, and create custom playlists to match their mood and preferences.
- The app offers seamless audio playback control, allowing users to play, pause, skip, and repeat tracks. It also includes volume control and support for headphone controls.