

Kopparthi Naga Venkata Rama Satya Sai Kiran

email: knvrssaikiran@gmail.com contact: +91 9381384234

LinkedIn: @saikiran-kopparthi web: g.dev/saikiran

blogs: kirandroid.medium.com

projects: github.com/saikiran1224

WORK EXPERIENCE

Android Developer (part-time)

Foodlyt Delivery

Feb 2021 – Aug 2021 (7 months)

- Redesigned the UI/UX to improve customer base
- Integrated **Firestore**, handled **REST API** calls

Android Developer Intern

Applex.in

Feb 2021 – Mar 2021 (2 months)

- Developed Notes To-Do App using **Room DB**
- Shifted codebase to **MVVM (Clean Architecture)**

Android Developer Intern

Campus24

Sep 2020 – Nov 2020 (3 months)

- Worked on **Firestore Dynamic Links**, **Firestore**
- Redesigned the UI/UX using **Material Design**

EDUCATION

B. Tech in Information Technology

GMR Institute of Technology

Rajam, Andhra Pradesh

[Gold Medalist]

Graduation Year: 2022

Grade: **9.47 CGPA**

Intermediate Education 2018 Grade: **97.2 %**

Secondary Education 2016 Grade: **10.0 CGPA**

EXTRACURRICULAR

- Google Developer Student Clubs Lead – GMRIT
- Student Placement Coordinator – TPC, GMRIT
- Student Coordinator – Computer Society of India, GMRIT CSI Student Branch
- Started Late Night Project Development Sessions
- Technical Head – Technovate '22, STEP CONE '19
- Department level Projects Coordinator – Student Council, GMRIT

TECHNICAL EXPERTISE

Programming Languages

Java, Kotlin, Dart, Python, C, R Prog., PHP, JavaScript

Frameworks, SDKs, Libraries & Databases

Android Native (MVVM Architecture), Flutter, Glide, Room, Retrofit, Material Design, Firestore, MySQL, AJAX, REST API, Cloud Firestore, Realtime DB, FCM.

Tools & Utilities

Git VCS, Android Studio, Postman, Canva

PROJECTS

Green Shakti Fuels

Google Play

- Android App that facilitates a platform to book Bio-Diesel which is delivered to customer's home.
- Kotlin, Firestore, Glide, Lottie, Shared Prefs., Auth.

GDSC GMRIT

GitHub

Google Play

- App which facilitates community members to RSVP for events and can submit ideas, having 1K+ users.
- Kotlin, Material Design, Firestore, Cloud Messaging

Tech Shrine

GitHub

Google Play

- Hybrid App which helps students to learn trending Technologies, from their peers and seniors.
- Flutter, Dart, Firestore, Cloud Firestore, Auth

Stumate

GitHub

Google Play

- App that facilitates classmates to share notes with single click and send notifications among class.

More projects at: github.com/saikiran1224

AWARDS & ACHIEVEMENTS

- Accepted Research Paper to **IEEE Xplore CONIT'22**
- Selected as Google Developer Student Clubs lead, **one amongst 352 students in India.**
- Published nearly 4 apps in PlayStore
- "Tech Shrine" app stood among **Top 5 in Project Exhibition** conducted across the College.
- Selected in **SIH Internal Hackathon** among 20 teams
- "Stumate" App stood **1st in India** and got featured in [Google Android Developers Blog](#)