

SHREELAKSHMI NARASIMHA HEGDE

Bengaluru, Karnataka | +91- 9964300914 | shreelakshmihegde.1@gmail.com | [LinkedIn](#) | [Github](#) | [Website](#)

SUMMARY

Android Developer skilled in Kotlin, Jetpack Compose, and Firebase, with a track record of building clean, scalable, and user-focused mobile applications. I enjoy taking ownership of features end-to-end — from architecture and UI design to API integration and testing. I have experience leading modules independently, collaborating in teams, and continuously improving my skills through real-world projects. Passionate about problem-solving, performance optimization, and delivering high-quality apps.

EXPERIENCE

Junior Android Developer- Syntacticlogic | Bengaluru, India

October 2024 – Present

- Built ClanHub App & ClanHub Partner App end-to-end using Kotlin & Jetpack Compose.
- Developed authentication flows
- Integrated Razorpay payments and Google Maps-based location features.
- Managed multi-environment Gradle setups (dev/preprod/prod).
- Implemented FCM push notifications and MVVM architecture.
- Handled debugging, optimization, and performance improvements.

INTERNSHIPS

Android Development- Future Intern | Web Development – CodersCave

CERTIFICATES

[Meta Android Developer](#) - Coursera

PROJECTS

SOS App

Tech Stack: Java, Android SDK, Firebase, XML

Developed an Android safety application with features like user registration/login, real-time location tracking, and distress message sending.

Voice-Controlled Emergency Alert System

Tech Stack: Python, Raspberry Pi, Twilio, IOT

Created an IOT-based emergency alert system using voice recognition for sending alerts and GPS locations..

Food Waste Management System

Tech Stack: Java, Android SDK, Firebase, XML

Developed a mobile app to reduce food waste with image processing for food identification, promoting community engagement and sustainable practices with a focus on user-centric design and scalability.

Personalized Resource Suggestion System:

Tech Stack: Flask, Python, HTML, CSS, Machine Learning Algorithms.

Utilize advanced ML algorithms on Kaggle datasets to deliver accurate, data-driven resource suggestions through a secure and user-friendly web platform built with Flask and Python.

SKILLS

Language: Kotlin , Java

Tools & Frameworks: Jetpack Compose, Android Studio, Android SDK, , XML, IOT, HTML ,CSS

Databases: MySQL, Firebase Database

Other: Object-Oriented Programming, Android framework (Activity Manager, Resource Manager, Location Manager, Notification Manager)

EDUCATION

Master Of Computer Application

2022-2024

Ramaiah Institute of Technology Bangalore

CGPA: 9.08

Bachelor Degree

2019-2022

Dr. A. V. Baliga College of Arts and Science - (Kumta)

Percentage: 93.69

PUC

2017-2019

Dr. A. V. Baliga PU College of Arts and Science - (Kumta)

Percentage : 87.89
