

# SHREELAKSHMI NARASIMHA HEGDE

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## SUMMARY

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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

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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

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Android Development- Future Intern | Web Development – CodersCave

## CERTIFICATES

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[Meta Android Developer](#) - Coursera

## PROJECTS

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### [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

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**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

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### 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

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