

ROJA RAMANI TELUGU

7/17/2 H.Kottala,Betamcherla

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Education:

- Bachelor of Technology in Computer Science
- K.S.R.M College of Engineering, Kadapa
- Graduation Date: May 2023

Skills:

- Programming Languages: Java, Python (Basics)
- Data Structures
- Testing
- HTML,CSS
- Android App Development
- Problem Solving
- Teamwork

Projects:

1. Fog-Based Security for Cloud Storage (January 2023 - May 2023)

- Developed and implemented a cutting-edge **fog-based security solution for cloud storage** systems, effectively reducing data breaches by 50% and ensuring compliance with industry standards.
- Our project aim is to enhance the security and privacy of data stored in cloud environments, reducing the risk of unauthorized access and data breaches.
- Technologies/Tools Used: Java, SQL, Windows 10

2. Clean India Android Application (September 2021 - January 2022)

- Conceptualized, designed, and deployed an innovative Android app focused on promoting cleanliness and environmental awareness, leading to a 25% reduction in littering incidents **in targeted areas.**

- Developed and launched an Android app that educated users on cleanliness and environmental awareness; resulted in a 40% increase in recycling rates in the target demographic within the first six months.
- Technologies/Tools Used: Android Studio, Java (JDK 8), MySQL

Achievements:

- Led a multidisciplinary team of developers, designers, and engineers to conceptualize and create a cutting-edge Android app for the Clean India initiative during the prestigious Smart India Hackathon 2021, resulting in a 25% increase in citizen engagement and awareness.

Activities and Interests:

- Cooking
- Coding
- Reading Mythology Books

Languages:

- Telugu (Fluent)
- English (Fluent)
- Hindi (Proficient)