

# KORLAKUNTA RAMESH

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## Education

### B.Tech – Information Technology

Lakireddy Bali Reddy College of Engineering  
2022 – Present CGPA: 7.9

### Intermediate (MPC)

Narayana Junior College  
2020 – 2022 87.3%

### SSC

Tirumala Oxford High School  
2019 – 2020 CGPA: 10.0

## Technical Skills

**Languages:** Java, C, Python, JS

**Frontend:** HTML, CSS, React, TS

**Backend:** Node.js, Express.js

**Databases:** MySQL, MongoDB

**UI/UX:** Figma, Photoshop, Canva

**Tools:** AutoCAD, StarUML

**IDEs:** VS Code, Visual Studio

**Office:** Word, Excel, PPT, Outlook

## Certifications

- AI Associate – Salesforce
- C++, Cybersecurity – Cisco
- Communication – RIT
- Python, Problem Solving – HackerRank
- Web Design – GUVI/APSSDC

## Strengths

- Quick learner
- Creative, Practical thinker
- Good communicator
- Helpful and disciplined

## Career Objective

To obtain a challenging role in a dynamic organization to utilize my technical, creative, and problem-solving skills while enhancing my professional growth.

## Internship Experience

### AIoT Intern – SHIS, Vijayawada

May–July 2024

- Developed IoT monitoring systems using Python
- Applied object detection for automation

### Cloud & DevOps Intern – DataValley

May–July 2025

- Worked with Git, Docker, AWS
- Built CI/CD pipelines

## Projects

### Plants Shop Online – Full Stack

- Frontend: React, HTML/CSS, JS
- Backend: Node.js, MongoDB, Express
- MEAN version with Angular

### AI Object Detection – Visually Impaired

- Real-time object detection using YOLO, OpenCV
- Audio feedback integration for navigation

## Leadership & Achievements

- Central Coordinator – Lakshya-2K25
- Team Lead – Runners-Up at Innostes Hackathon
- Organizer – Medha Quiz, Lakshya-2K24
- Coordinator – HACKIT-2K24
- Class Representative – IT Department
- Founder – knbcramesh.blogspot.com (65K+ users)

## Activities

- NSS Volunteer – Social service, drives
- Attended inter-college technical workshops