

# Meghanadh Reddy Karumuru

## Computer Science Student

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in LinkedIn <https://www.linkedin.com/in/meghanadh-reddy-karumuru-44223a226/>

🐙 Github <https://github.com/Meghanadh123> 🗑 StopStalk:<https://www.stopstalk.com/dashboard>

### EDUCATION

**B.tech Computer Science Engineering,  
Koneru Lakshmaiah University**  
CGPA:9.68

2021 – 2025 | Vijayawada

**Andhra Pradesh Board of Intermediate  
Education, Sri Chaitanya Junior College**  
Score:951

2018 – 2019 | Palakol

**The Board of Secondary Education Of  
Andhra Pradesh, Sri Chaitanya Techno  
School**  
CGPA:9.7

2019 – 2021 | Palakol

### SKILLS

- Machine Learning
- Linux
- CI/CD-Pipeline
- Kubernetes and Microservices
- Aptitude and Problem Solving
- Text ,Speech and Image recognition
- Automation

### PROGRAMMING LANGUAGES

Java | Python | C

### DATABASES

- MySql
- MongoDB
- PostgreSQL
- VectorDB

### CERTIFICATES

- Aws-CloudPractitioner
- Aws-Associate Developer
- Redhat-EX183

### INTERNSHIPS

**TechnoColabs**  
<https://technocolabs.com>

February 2024 – present | INTERN

- Working as a Intern in TechnoColabs in the domain of AI and ML .
- Completed Mini Project based on sales prediction.Currently working on Main Project.

### TOOLS KNOWN

- Canva
- Figma
- Automation Anywhere

### FRAMEWORKS

- Django
- SpringBoot
- Streamlit
- React

### PROJECTS

**Bistro-<https://github.com/Meghanadh123/Food-and-hospitality-System>,  
Food and Hospitality Management System**

2022

- HTML, CSS, JavaScript, Django, and MySQL were used to build a web app that allows for direct product sales.
- Deployed on PythonAnywhere and AWS EC2 with RDS integration for enhanced performance and scalability.
- Contributed unto 40% of the front-end and 60% of the back-end work of the project

**ELMS-<https://github.com/Meghanadh123/Leave-Management-System>,  
Employee Leave Management System**

2023

- SpringBoot and the Mysql database were used in the development of the project.
- This project is to increase accuracy of leave tracking of employee by 60% compared to traditional method.
- Worked with the 90% of admin module and microservice, 50% of the backend work.

**Language Converter using NLP-**

**<https://github.com/MANIKANTA-POTNURU/LangToLangTranslator>,  
SIH project**

- Built a user-friendly Voice Translator using Streamlit as a framework, integrating SpeechRecognition (Speech-to-text, text-to-speech)
- Googletranslator as an API.
- GTTS package for seamless translation across multiple languages.

### PROFESSIONAL EXPERIENCE

**Student PeerMentor**

present

- Mentored and guided 35+ students in Computer Science.
- 2x PeerLead

**Tech Core Member of RPA**

present

- Establish a scalable and adaptable automation framework that streamlines the design, development, and deployment of RPA solutions, accommodating diverse business processes.
- Implement connectors and interfaces to seamlessly integrate RPA solutions with existing systems, databases, and third-party applications, ensuring efficient data exchange and process orchestration.

### REFERENCES

**Dr.NiluSingh**, Placement Training Professor, KL University  
[drnilusingh@kluniversity.in](mailto:drnilusingh@kluniversity.in)

**Dr.Anne Venkata Praveen Krishna**, Deputy HOD of Placements, KL University  
[praveenkrishna@kluniversity.in](mailto:praveenkrishna@kluniversity.in)