# Manasa Lakshmi Pusuluru Computer Science Student

manasalakshmi.pusuluru@gmail.com

+91 8978595744

in linkedin.com/in/manasa-lakshmi-pusuluru-92ba18257

github.com/manasa5i3/Projects

# **OBJECTIVE**

I'm a motivated and curious fresher looking to kick-start my career in a dynamic, growth-oriented company. I'm eager to apply what I've learned, grow through real-world experience, and contribute meaningfully to team efforts. With a strong willingness to learn and adapt, I aim to keep improving both my technical and interpersonal skills.

#### **EDUCATION**

**B Tech in Computer Science and Engineering** Ramchandra College of Engineering, afflitate to Jawaharlal Nehru Technological University of Kakinada, Eluru *Sep* 2022 – *Aug* 2026 | CGPA: 8.84

## **PROJECTS**

#### Food Mate (Team of 5), Under Implementation

**FoodMate** is a smart mess and canteen ordering system designed for college and hostel students. It allows users to pre-book meals, track real-time occupancy, and reduce waiting time. Using AI, it predicts food waste and helps in better menu planning. FoodMate saves time, minimizes food wastage, and makes campus dining smarter and more efficient.

# Student Management system using python

Developed a Student Management System using Python, applying Object-Oriented Programming principles such as classes, inheritance, and encapsulation. The system allows efficient handling of student records including add, update, delete, and display functionalities.

# **INTERNSHIPS**

- Artificial Intelligence and Machine Learning Internship IBM SkillsBuild (6 weeks)
- Foundations of AI Aicte with collabration of Microsoft (1 month)
- AI & Prompt Engineering Internship Vault of Codes (1 month)

### **WORKSHOPS**

- C programming in coign consultants pvt limited
- Data Structures using C in coign consultants pvt limited
- Interactive AI in web & application development in Mentorly
- Data analytics virtual workshop NoviTech R&D Pvt limited
- Power BI Virtual workshop in jobaaj learnings

05/01/2023-11/01/202323 25/04/2023-01/05/2023 31/01/2024-01/02/2024 23/04/2025-02/06/2025 17/06/2025-18/06/2025

# **SKILLS**

#### **Technical Skills:**

- Languages: C, Python, DSA (Basics)
- Web Technologies: HTML5, CSS3, JavaScript
- Database: SQL
- Tools: Excel, Power BI
- Domain Knowledge: AI & ML (Basics)

#### **Soft Skills**

- Communication skills
- Time Management
- Flexibility and Adaptability
- Cultural Awareness

#### CERTIFICATIONS

- Data analyst certification from Oneroadmap.
- Fundamentals of AI and ML from Udemy.
- Python for Beginners From Simplilearn.
- SQL and other Database from Udemy.
- welcome to service now- Micro certification
- HTML, CSS, Java script from Infosys Springboard.

#### EXTRA-CURRICULAR ACTIVITIES

- I had participated in academic seminars.
- Volunteered in Annual Cultural Fest.

# PERSONAL INFORMATION

Date of Birth: 02/04/2004 Blood Group: B+ve

**Languages Known:** English, Telugu **Hobbies:** Reading books, watching movies.