

# Malasani Karthik Kumar Reddy

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## Career Objective

To apply my technical knowledge, creativity, and problem-solving skills in real-world software projects. I aim to contribute effectively to an innovative organization, learn emerging technologies, and grow as a skilled software professional capable of designing impactful digital solutions.

## Education

### Bachelor of Technology in Computer Science (AI & ML)

G. Pulla Reddy Engineering College | 2023–Present | CGPA: 8.28

### Intermediate (MPC)

Sri Chaitanya Jr College, Tirupati | 2021–2023 | 95.7%

### SSC

Narayana e-Techno School, Tirupati | 2020–2021 | CGPA: 10/10

## Projects

### Vision Aid – AI-Powered Digital Spectacles

Developed a mobile-based solution that uses real-time image processing to correct visual distortion for users without spectacles. Designed to provide accessibility, affordability, and inclusivity through smartphone technology.

### AI Healthcare Assistant

An AI-based tool integrated with the Gemini API to analyze health symptoms and provide insights.

## Internship Experience

### IBM SkillBuild Virtual Internship (AI & Cloud Technologies) | 2025

Worked on developing AI-driven and cloud-based applications using IBM tools. Gained hands-on experience in model deployment, API integration, and scalable software solutions.

## Technical Skills

Programming Languages: Java, Python, C

Web Technologies: HTML, CSS, JavaScript

Database: MySQL

## Achievements & Certifications

- Certified in Java & Python – IIT Bombay Spoken Tutorials
- Java Foundation Skills – Infosys Springboard
- Fundamentals of AI – IBM SkillBuild
- MySQL Certification – HackerRank