

Malasani Karthik Kumar Reddy

Email: malasanikarthikkumarreddy@gmail.com | Phone: +91 93905 24907

[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