

# GANGADHAR PEPAKAYALA

Yeleswaram, Andhra Pradesh

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## CARRIER OBJECTIVE

To secure a challenging role where I can apply my skills, continuously enhance my expertise, and contribute fully to the organization's growth by delivering innovative solutions, maintaining excellence, and driving impactful results.

## EDUCATION

- ❖ **B.Tech** - Computer Science & Engineering Branch - Godavari Institute of Engineering & Technology(A) - J.N.T.U.K - (2021-2025) - 8.4 CGPA
- ❖ **Senior Secondary** (+2) - M.P.C Stream - Sri Surya Jr College - BIEAP - (2019-2021) - 92.7 %
- ❖ **Secondary Education** - H.O.D A.M.G RES(E.M) High School - BSEAP - (2018-2019) - 9.0 GPA

## SKILLS

**Programming Languages:** C, Python, Java, JavaScript

**Web Technologies:** Django , Bootstrap , Node.js

**Databases:** MySQL

**Tools:** GitHub, VS Code, Microsoft Word, Excel, PowerPoint

**Languages Known:** English , Telugu

## PROJECTS

### Contextual Audio Description - Real Time Image Analysis For Visually Impaired (Main Project)

- Contextual Audio Description - Real Time Image Analysis is a system that allows visually impaired people easily interact with the environment by asking questions about a captured image through voice commands.
- It combines real-time audio input, image capture, and AI-based image question answering with audio output mainly useful for visually impaired people.

### Carpentry Web Application (Internship) | Python, Bootstrap,SQL

- This is a web application allows users to buy the home furniture such as Chair,Door,Bed,etc through online. They also order for own designs.
- This is the best helpful web application to the carpenters.And this will help the carpenters to expand their business over internet.

### Ai TelegramBot (Internship) | Python,Generative ai(Gemini API),Weather API

- TelegramBot is a bot which provide weather updates , question answers using ai (integrated gemini ai) .
- Also converts images into pdf and also doc file.

## CERTIFICATES

- **Django Internship Certificate:** From APSSDC Vijayawada,2023.
- **AIMERS Internship Certificate:** From AIMERS (Artificial Intelligence Medical and Engineering Researchers Society), specializing in artificial intelligence ,2024.
- **Java Basics Certificate:** From Hacker rank,2024.
- **Python Basics Certificate:** From Hacker rank,2024.
- **Sql Basics Certificate:** From Hacker rank,2024.