

Technologies and Languages

- Languages: Java, JavaScript.
- Web: React JS, HTML CSS, Tailwind CSS, Bootstrap.
- Other: Data structures and algorithms, SQL, GitHub.

Education

- **B.E. Artificial Intelligence and Data Science**
Annamcharya Institute of Technology and Sciences, Tirupati. (CGPA: 7.45) **2020 - 2024**
- **Intermediate, MPC**
Sri Chaitanya Junior College, Tirupati. (CGPA: 7.98) **2018 – 2020**
- **Secondary School Education**
Prathibha Vidyalaya English Medium High School, Tirupati. (CGPA: 9.0) **2017 – 2018**

Projects

Gender and Age Classification with real time facial images using Deep Learning Models

- Developed a real-time gender and age classification system using Convolutional Neural Networks (CNNs), achieving state-of-the-art accuracy and efficiency on the UTK facial dataset.
- Optimized the model to use minimal system resources while maintaining high efficiency.
- Integrated webcam input for real-time predictions, enhancing applications in security and targeted advertising.

Real Time Weather Web App

- Real-time Weather Web App: Displays live weather updates.
- HTML/CSS for styling, JavaScript for real-time data retrieval.
- **Demo Link:** [Weather App](#)

Zomato Website Clone

- **Developed a Zomato clone** using React.js and Tailwind CSS, replicating key features such as restaurant search, user reviews, and location-based filtering to provide a seamless user experience.
- **Integrated responsive design** principles with Tailwind CSS and vanilla CSS, ensuring optimal performance and visual appeal across various devices and screen sizes.

Certifications

- NPTEL Data Structures and Algorithms using JAVA.
- I have earned Python certificate from APSSDC.
- Completed Skyscanner Front-End Software Engineering Virtual Experience Program, focusing on React.js.

Hobbies

- YouTube Science/Tech Videos
- Photography, Reading news