

Dec 2024 - Feb 2025

Online

GitHub Repo

GitHub Repo

May 2025

Jul 2025

### EDUCATION

•National Institute Of Technology Warangal	2023-2027
Bachelor Of Technology in Computer Science and Engineering with Minor in Management	CGPA: 8.54
•Fiitjee Junior College	2023
Telangana State Board of Intermediate Education	Percentage: 98.1
•Vignan's Bo Tree School	2021
Central Board of Secondary Education	Percentage: 95.6
EXPERIENCE	

#### •MyJobGrow

AI/ML Intern

– Explored core concepts of Machine Learning, including Supervised and Unsupervised Learning.

- Applied Teachable Machine to prototype ML models for image/audio classification with minimal training data.

- Integrated TensorFlow.js models into web apps and deployed them for real-time inference in the browser.

# PERSONAL PROJECTS

## •DineEase: Restaurant Web Application

Full-stack styled project simulating a functional restaurant website.

- Developed using **React.js** with modular components and routing via **React Router**.

- Structured data-driven sections by importing and mapping through external JSON-based APIs.

- Implemented navigation flow, loading states, and conditional rendering logic.
- Used **Vite** and ES6 modules for efficient development and optimized builds.
- Styled using **custom CSS** and Flexbox for responsive, adaptable layouts.

•AI/ML Classifier	GitHub Repo
Webcam-based real-time image classification web app using Teachable Machine.	Feb 2025
<ul> <li>Trained a multi-class image classifier using Google's Teachable Machine with four to five san</li> <li>Integrated the exported TensorFlow.js model into a responsive frontend using HTML, CSS,</li> <li>Enabled real-time webcam predictions with dynamic UI feedback using DOM manipulation.</li> </ul>	and JavaScript.
•Real Estate Management System	GitHub Repo
Relational database solution to streamline property management workflows.	Apr 2025

- Designed normalized tables in MySQL to manage data on properties, leases, tenants, payments, and maintenance.
- Utilized MySQL Workbench for ER modeling and query execution to simulate real-world operations.

– Implemented features for lease tracking, rent payment logging, and service request management.

## Personal Portfolio Website

Responsive website highlighting projects, skills, and contact details.

- Developed using HTML, CSS, and JavaScript, with a mobile-responsive design and dark mode toggle.
- Integrated dynamic features like typing animations, project previews, and contact form powered by EmailJS.
- Deployed the site on Netlify for fast access and global availability.

# **TECHNICAL SKILLS AND INTERESTS**

Languages: C++, HTML, CSS, JavaScript
Developer Tools: VS Code, Git, GitHub, Teachable Machine, Jupyter Notebook, Vite
Frameworks: Node.js, Express.js, TensorFlow.js, React.js, REST APIs
Cloud/Databases: MySQL, MySQL Workbench
Soft Skills: Problem Solving, Quick Learner, Adaptability, Teamwork
Coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems
Areas of Interest: Web Development, Artificial Intelligence, Machine Learning, Data Science

## ACHIEVEMENTS

•JEE Mains 2023: AIR 2749

•JEE Advanced 2023: AIR 10798

•Solved 500+ problems on LeetCode.