Dangeti Venkata Rishit

Roll No.: 23CSB0A09
Bachelor Of Technology (BTech)
Computer Science (CSE)
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EDUCATION

•**National Institute Of Technology Warangal** *2023-2027*
Bachelor Of Technology in Computer Science and Engineering 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** *Dec 2024 – Feb 2025*
AI/ML Intern Online
 – 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** *Jul 2025*
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** *Feb 2025*
Webcam-based real-time image classification web app using Teachable Machine.

 – Trained a multi-class image classifier using Google's Teachable Machine with four to five sample images per class.
 – Integrated the exported TensorFlow.js model into a responsive frontend using HTML, CSS, and JavaScript.
 – Enabled real-time webcam predictions with dynamic UI feedback using DOM manipulation.

•**Real Estate Management System** *Apr 2025*
Relational database solution to streamline property management workflows.

 – 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** *May 2025*
Responsive website highlighting projects, skills, and contact details.

 – Developed using HTML, CSS, JavaScript with a mobile-friendly 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** *2023*

•**JEE Advanced 2023: AIR 10798** *2023*

•**Solved 500+ problems on LeetCode.**