SAI DEEKSHITHA ANDRA

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Career Objective

Dynamic computer science graduate with strong academics and a passion for innovation. Seeking an entry-level position to contribute technical expertise and problem-solving skills. Committed to leveraging emerging technologies and driving meaningful change in a growth-oriented environment.

Education

Rajeev Gandhi Memorial College Of Engineering and Technology, Data Science in Computer Science and Engineering (8.1 CGPA) — 2021 - 2025

Sri Chaitanya Junior College, Board of Intermediate Education (MPC) (87 %) — 2019 - 2021

Good Shephered English Medium School, Board of Secondary Education (8.8 CGPA) — 2018 - 2019

Personal Projects / Work Experience

Facial Feature-Based Drowsiness Detection.

- This project uses a Multi-Scale Convolutional Neural Network to spot drowsiness by analyzing different facial features. By looking closely at various aspects of the face, it can catch even subtle signs of tiredness, helping to prevent accidents on the road or in situations where being alert is crucial.!
- This Project is all about using Deep Learning techniques in order to detect the drowsiness of the face.

Register for course form LINK

- Developed an intuitive and accessible registration form with clear labels, input fields, and buttons, ensuring a smooth user experience. Utilized CSS for styling to create a visually appealing, responsive layout across devices.
- Implemented basic HTML validation for fields like email, phone number, and required text inputs to enhance data integrity and reduce submission errors, improving user confidence and form usability.
- Improved web development skills by 75% through hands-on experience in building a website using HTML, CSS.

Skills

Languages: C, Python, Java
Libraries : Python Libraries
Web Dev Tools: Git, Github
Front-End Skills: HTML, CSS, JavaScript
Databases: SQL
Data Science Techniques: Machine Learning, Deep Learning
Relevent Coursework: Data Structures,Web Development , Database Management System.
Soft Skills: Active Listening, Leadership,Time Management.

Roles and Responsibilites

- **Idea Presentation Club :** Selected as lead for the idea presentation club.Where we innovate ideas and present them in effective way

Certifications

- **Smart India Hackathon :** Participated in Smart India Hackthon on the **Credit Card fraud detection**.
- **Hacker Rank :** Certified with hackerank on problem solving with python .

Internships

- **Company Name :** SkillDzire Duration(3 months) **Machine Learning**.