Karthik Saggidi

saggidik@gmail.com | +91 8179937414 | Hyderabad

CAREER OBJECTIVE

Enthusiastic and motivated fresher with a strong passion for front-end web development and modern web technologies. Skilled in HTML, CSS, and JavaScript, with experience in building interactive, responsive, and user-friendly web applications.

EDUCATION

B.Tech, Computer Science & Engineering

2022 - 2026

MLR Institute of Technology

Senior Secondary (XII), Telangana State Board Of Intermediate Education

2022

Science

Siva Sivani Junior College

Percentage: 66.60%

Secondary (X), Telangana State Board Of Intermediate Education

2020

SIVA SIVANI SPS HIGH SCHOOL

Percentage: 95.00%

TRAININGS / CERTIFICATIONS

Full Stack Web Development With Mern Stack

Jan 2025 - Present

udemy, Virtual

Full Stack Web Development with the MERN stack (MongoDB, Express.js, React.js, and Node.js) enables the creation of dynamic, scalable web applications. With GenAl, Al Prompting, and Cursor Al, development is enhanced through automation, intelligent code suggestions, and Al-driven optimization. JavaScript powers both frontend and backend, ensuring seamless integration. React provides a responsive UI, while Node.js and Express handle server-side logic efficiently. MongoDB offers a flexible NoSQL database for efficient data management. These technologies combined enable developers to build intelligent, high-performance applications with real-time capabilities, making the development process faster, smarter, and more efficient.

PROJECTS

Weather App

Jun 2024 - Jul 2024

The Weather App provides real-time weather forecasts with an interactive and modern interface. By integrating a weather API, users can search for any city to get accurate temperature, humidity, wind speed, and general weather conditions.

Driver Drowsiness Detection

Dec 2023 - Jan 2024

In order to prevent road accidents which are caused due to drowsiness of the driver while driving, I have built a project named Driver Drowsiness Detection System. This project is built using python libraries, which is used to detect the moments of the eye as the technology known as eye tracking technology..

Interactive To-Do App

Jan 2024 - Feb 2024

The Interactive To-Do App is designed to enhance productivity with a simple yet intuitive user interface. Built using JavaScript, it allows users to add, edit, and delete tasks dynamically.

SKILLS

- HTML
- Amazon Web Services (AWS)
- Problem Solving
- Creative Writing

- Python
- Data Structures
- English Proficiency (Spoken)
- C Programming

- Java
- Effective Communication
- English Proficiency (Written)
- Docker



• WordPress

EXTRA CURRICULAR ACTIVITIES

• I have been a part of a 24 hours hackathon which was held nationally in our college.

We have built a prototype regarding soil moisture control which is very helpful to farmers in watering the farm automatically when required.

