

Hemanth Polavarapu

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OBJECTIVE

Recent B.Tech graduate with a strong foundation in Full Stack Web development, seeking an entry-level position to apply my MERN stack skills. I am highly motivated, eager to learn, and skilled in React.js, Node.js, Python and SQL. My projects have equipped me with practical experience in web development and programming.

EDUCATION

Sasi Institute of Technology and Engineering, Tadepalligudem 2021 - 2024

B Tech (Bachelor of Technology) _Computer Science Engineering (CSE) (7.3 CGPA)

Sri Chaitanya, Vijayawada 2018 - 2020

Intermediate_MPC (9.0 CGPA)

Sri Chaitanya, Nunna 2017 - 2018

Secondary School of Certificate (9.3 CGPA)

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js

Backend: Node.js

Databases: SQLite

Other skills: Python, C, Flexbox

PROJECTS

Weather App (<https://weatherapp-zeta-sable.vercel.app/>)

Developed a fully responsive **Weather Forecast Application** using ReactJS, showcasing real-time weather data based on user-provided ZIP codes. The app integrates with the **OpenWeatherMap API** to fetch geolocation and weather details, offering a seamless user experience with light and dark theme toggling.

Technologies used: React.js, CSS.

Todos Application (hemanthtodo12.ccbp.tech)

A comprehensive todo management tool designed to enhance productivity.

- User-friendly interface with HTML, CSS, and Bootstrap for ease of use.
- Effortless task management through JavaScript-based CRUD operations with dynamic UI updates.

Technologies used: HTML, CSS, JS, Bootstrap

Food Munch (hemanthfood12.ccbp.tech)

Developed a responsive website for Food Store where users can see a list of food items, detailed information about a food item, offers

- Implemented product youtube videos by using bootstrap embed and model components.

Technologies used: HTML, CSS, Bootstrap

Heart disease prediction using machine learning model

The aim of the heart disease prediction project by using machine learning models is to develop accurate methods to detect and predict heart disease early. This involves optimizing hyper parameters, selecting relevant features, and utilizing advanced algorithms.

Technologies used: Python

Hemanth