Srikar Empati

Aspiring Software Engineer srikarnarayan 116@gmail.com | +918897960253 | Hyderabad , India

${\bf Linkedin} \mid {\bf HackerRank} \mid {\bf GitHub}$

EDUCATION

Guru Nanak Institute of Technology

Ibrahimpatnam, Hyderabad Nov 2022 - Present

Information Technology: B.Tech

Sri Chaitanya Junior College

Montessori High School

CGPA: 8.51

Hydernagar, Hyderabad

Mathematics, Physics, Chemistry: TSBIE

May 2020 - April 2022

Percentage: 92.8%

Jayashankar Bhupalpally June 2019 - March 2020

Degree in SSC GPA: 10/10

SKILLS

Programming Languages: Python, Javascript HTML, CSS, React JS Libraries/Frameworks: Tools / Platforms: Git, Github, VS Code

Databases: SQL, mySQL

PROJECTS / OPEN-SOURCE

My Weather App | Link

JavaScript , React , OpenWeather API , Axios , CSS

- Developed a weather forecasting application using React.js and OpenWeather API to fetch real-time weather data.
- Implemented Axios for API calls, ensuring efficient data retrieval.
- Used React Hooks (useStates ,useEffect) for state management and dynamic UI updates.
- Designed a responsive UI with CSS, making it mobile-friendly.

Rock Paper Scissors Game | Link

HTML, CSS, JavaScript

- Developed an interactive Rock Paper Scissors game using HTML, CSS, and JavaScript.
- Implemented **DOM Manipulation** to dynamically update the game UI.
- Used JavaScript event listeners to handle user input and display results.
- Designed a responsive and visually appealing interface with CSS.
- Added basic AI Logic for the computer opponent to make random choices.

Spotify Homepage Clone | Link

HTML, CSS

- Developed a pixel-perfect clone of **Spotifys homepage** using only **HTML** and **CSS**.
- Implemented a **responsive** layout to ensure compatibility across different screen sizes.
- Styled the webpage to closely resemble the original design using CSS Flexbox/Grid.

CERTIFICATIONS

- Full Stack Web Development (MERN) Apna College
- AI for Students : Buid Your Own Generative AI Model NxtWave
- Network Design Using Packet Tracker Software for Real-Time Applications Guru Nanak Institute of Technology