Saicharan Gangula

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EDUCATION

Nxtwave Disruptive Technologies Industry Ready Certification in Full-stack Development	Oct '22 - Ongoing
B V Raju Institute of Technology, Narsapur B Tech (Bachelor of Technology)_Civil Engineering (CE) (8.38 CGPA)	2019 - 2022
Government Polytechic, Korutla Diploma_Civil Engineering (CE) (73.13%)	2016 - 2019
Nikhil Bharat Convent High School, Metpally Secondary School Of Certificate (9.2 CGPA)	2015 - 2016

SKILLS

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

Backend: Python, Express, Node.js

Databases: SQLite

PROJECTS

Tasty Kitchens (Swiggy/Zomato Clone) (saiOnlineFoodAp.ccbp.tech)

Built a user-friendly Online Food Ordering System resembling Swiggy/Zomato, allowing users to browse popular restaurants, view detailed restaurant information, add or remove items from their cart, and complete payments.

- Created separate routes for functionalities like login, main page, specific restaurant information, and shopping cart using React Router components (Route, Switch, Link).
- Implemented a seamless horizontal scrolling feature (carousel images) on the main page using the React Slick third-party library.
- Designed attractive and precise React components by adhering to Figma mockups and incorporating REST APIs for popular restaurants and restaurant details.

Technologies used: HTML, CSS, JavaScript, React JS, Bootstrap, React Slick, Figma, client storage.

Emoji Game (saiGameEmojis.ccbp.tech)

Created an exciting memory game with unique emoji clicks and randomized placement.

- Showcased React skills in displaying emojis, updating game states, and implementing event listeners.
- Achieved a polished look with CSS and Bootstrap.

Technologies used: React JS, CSS, Bootstrap

Todos Application (saicharantodos.ccbp.tech)

Developed persistent todo application with CRUD operations to track list of tasks

- Displayed list of todos with HTML list elements, styled todo list using CSS, Bootstrap
- Implemented todo crud operations by using JavaScript event listeners and updated UI dynamically by using JavaScript DOM operations.
- Used Arrays, Objects and their methods during todolist CRUD Operations, Persisted todo list state on page reloads using local storage methods.

Technologies used: HTML, CSS, JS, Bootstrap