

Saicharan Gangula

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EDUCATION

Nxtwave Disruptive Technologies Industry Ready Certification in Full-stack Development	Oct '22 – May'23
B V Raju Institute of Technology, Narsapur B Tech (Bachelor of Technology)_Civil Engineering (CE) (8.38 CGPA)	2019 – 2022
Government Polytechnic, 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(8), CSS(8), Bootstrap(9), JavaScript(8), React.js(8)

Backend: Python(8), Express(8), Node.js(8)

Databases: SQLite(8),MySQL(7)

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.

Jobby App (saiAppJobby.ccbp.tech)

Brought to life an all-encompassing job search platform, Jobby App.

- Created pages for Login, Home, Jobs, and Job item details with React components, form inputs, and event handlers.
- Secured user information with JWT tokens, REST API calls, and local storage.
- Utilized React Router for protected routes and persisted login state.

Technologies used: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

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