

# Sai Sumanth Valluri

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## Skills

### Frontend

- HTML
- CSS
- Bootstrap
- JavaScript
- React.js

### Backend

- Python
- Express
- Node.js

### Data base

- SQLite

### Other Skills

- Angular
- AngularJS
- API Testing
- Git
- JIRA
- Next.js

## Education

### Nxtwave Disruptive Technologies

Feb 2022 - Ongoing

Industry Ready Certification in Full-stack Development

### Vikas Group of Engineering, Vijayawada

2017 - 2021

B Tech (Bachelor of Technology)\_Mechanical Engineering (ME) (7.8 CGPA)

### Repalle Christian College, Repalle

2015 - 2017

Intermediate\_MPC (68.0%)

### ZPH School, Goginapalem

2014 - 2015

Secondary School Of Certificate (7.5 CGPA)

## Project

### Jobby App

[project1\\_link](#)

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

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.

### Nxt Trendz ( ECommerce Clone - Amazon,

[project2\\_link](#)

### Flipkart)

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

Rolled out an innovative e-commerce platform patterned after Amazon and Flipkart.

- Designed pages for Login, Products, and Product details with React Router and React components.
- Ensured user security through JWT tokens, REST API calls, and local storage.

## Nxt Watch

[project3\\_link](#)

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

Developed the Nxt Watch platform, a YouTube-inspired application where users can access various video categories, such as Trending, Gaming, and Saved videos, and search for specific content while customising the visual theme.

- Crafted a responsive UI with React components for pages like Login, Home, Trending, Gaming, and Saved videos, utilising event handlers and form inputs.
- Established user authentication through username/password input and HTTP API calls, maintaining login state with JWT tokens and local storage.
- Enabled secure navigation using React Router components for protected routes, redirecting unauthenticated users to the login page.

## Tasty Kitchens clone(Swiggy/Zomato)

[project4\\_link](#)

**Technologies used :** HTML, CSS, JavaScript, React.js, MUI Material

Implemented Tasty Kitchens application which is a clone for ECommerce applications like Swiggy, Zomato

where users can login and can see list of products with filters, sort by, etc..

- Implemented Different pages and routes for Login, Restaurants, Food Items details using React Router components Route, Switch, Link, props, state, lists, event handlers, form inputs.
- Authenticating and authorizing users by taking username, password and doing login POST HTTP API Call and implementing filters by sending them as query parameters to product api calls.
- Persisted user login state by keeping jwt token in local storage, Sending it in headers of further api calls to authorize the user.

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

Token, Authorization, Authentication

Creds: username: rahul, password: rahul@2021

## Experience

### Infinity Learn (Software Developer)

Sep 2022 - Ongoing

Hi-Tech city, Telangana

- Developed an online platform for classes 6 to 12, tailored for K-12 students (CBSE, IIT JEE, and NEET), offering live online classes, a repository of learning materials (videos, flashcards), assessment modules, test series, NCERT solutions, and instant doubt resolution.
- Led the creation and implementation of an intuitive and responsive Admin Dashboard using React.js, serving as a centralized hub for company-wide data management and analysis.
- Integrated cutting-edge tools and libraries such as Redux and Material-UI, optimizing UI/UX and bolstering performance across various devices.
- Collaborated closely with the design team to convert wireframes and mockups into functional components, ensuring coherence in design and a seamless user experience.
- Conducted comprehensive code reviews and optimizations, resulting in a remarkable 30% improvement in dashboard loading speed.
- Implemented robust authentication and authorization protocols to safeguard sensitive data, guaranteeing secure access within the dashboard infrastructure.