# Charan Arepalli

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#### **EDUCATION**

#### **Nxtwave Disruptive Technologies**

Jul 2023 - Ongoing

Industry Ready Certification in Full-stack Development

## Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru

2021 - 2024

B Tech (Bachelor of Technology)\_Electronics & Communication Engineering (ECE)

(7.5 CGPA)

**Star Junior College, Machilipatnam** Intermediate MPC (8.8 CGPA)

2018 - 2020

Narayana E-Techno School, Machilipatnam

Secondary School Of Certificate (9.7 CGPA)

2016 - 2017

### **SKILLS**

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

Backend: Python, Express, Node.js

**Databases**: SQLite

#### **PROJECTS**

# Nxt Trendz ( ECommerce Clone - Amazon, Flipkart) (cartfeaturesd.ccbp.tech)

Created a modern e-commerce experience with a design inspired by Amazon and Flipkart.

- Implemented pages for Login, Products, and Product details with React Router, React components, and form inputs.
- Secured user data with JWT tokens, REST API calls, and local storage.

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

## Jobby App (<u>ch27jobbyapp.ccbp.tech</u>)

Developed a comprehensive job search solution, Jobby App.

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

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

#### IPL Dashboard (ch27ipl.ccbp.tech)

Implemented IPL Dashboard app where users can list of ipl team, individual team details and respective team matches info

- Implemented UI such as home dashboard, individual team info routes by using React Router library components like Route, Switch, Link, props, lists & keys.
- Fetched teams list from server asynchronously using fetch GET HTTP API call & individual team details, matches info by sending team id as path parameter.
- Implemented 404 not found page for invalid paths by keeping 404 Route as last route in the Switch component with \* path.

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