

# Madhu Uppala

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[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

(Open to Relocation)

## PROFESSIONAL SUMMARY

Proficient React Developer with 2 years of professional experience in building responsive, user-friendly web applications. Skilled in creating dynamic and interactive front-end solutions using React.js. Demonstrated expertise in implementing feature-rich interfaces and collaborating with teams to deliver high-quality software.

## EXPERIENCE

### Industry Ready Certification in Full Stack Web Development (CCBP Tech 4.0 Intensive)

NxtWave, Hyderabad

Sep 2023 – Dec 2024

- Learned and practiced designing responsive user interfaces using React.js, creating reusable components, and managing state with React Context and Redux.
- Developed and integrated RESTful APIs to enable seamless front-end and back-end communication.
- Practiced optimizing application performance with efficient rendering techniques and code splitting.
- Gained experience in backend development with Node.js, Express.js, and MongoDB for building scalable applications.
- Worked on debugging, testing, and implementing industry best practices to deliver reliable and maintainable code.

### Customer Service Team Lead

Collman Services, Hyderabad

Nov 2021 – Jul 2023

- Updating and managing CRM data for accuracy and relevance.
- Maintaining Excel sheets to track detailed customer responses and feedback.
- Overseeing team assignments based on requirements and priorities.
- Driving efficiency by delegating tasks effectively.
- Ensuring seamless coordination for improved customer satisfaction.

## EDUCATION

### B.Tech in Electronics and Communication Engineering

QUBA College of Engineering, Venkatachalam, Nellore District | 2021 | 60%

## SKILLS

- Frontend:** React.js, JavaScript, HTML, CSS, Bootstrap
- Backend:** Node.js, Express.js, REST APIs
- Databases:** SQL
- Version Control:** Git, GitHub
- State Management:** Context API, Redux
- Tools & Technologies:** NPM, Local Storage, Responsive Web Design, Authentication

## CERTIFICATIONS

- Full Stack Development Certification** (NxtWave CCBP 4.0 Intensive)
- Python Programming Certification** (NxtWave)
- JavaScript, React.js and Node.js Certification** (NxtWave)

## PROJECTS

Nxt-Watch ([Link](#))

- Developed a video streaming platform allowing users to watch videos, save videos to a watch later list, and search for specific content.
- Designed and implemented UI features including the home dashboard, video detail pages, watch later functionality, and search results using React Router components such as Route, Switch, Link, props, lists, and keys.
- Asynchronously fetched video data from the server using fetch GET HTTP API calls, and performed searches by passing query parameters.
- Ensured robust navigation by implementing a 404 not found page for invalid paths, placed as the last route in the Switch component with \* path.
- Incorporated responsive design principles to ensure optimal viewing experience across various devices using CSS and Bootstrap.
- Implemented local storage to persist user's watch later list and search history for enhanced user experience.
- Added video playback features such as play, pause, and seek functionalities to improve user interaction with the video player.

**Technologies used:** React.js, Routing, REST API, CSS, Bootstrap, Authentication

### **NxtTrendz ([Link](#))**

- Developed a responsive e-commerce platform that allows users to browse products, add or remove items from the cart, and manage their shopping experience.
- Integrated user authentication, including login functionality, to secure access to the home and cart routes using authentication tokens.
- Designed and implemented UI components such as the product listing, product detail pages, and cart functionality using React Router components like Route, Switch, and Link.
- Asynchronously fetched product data from the server using fetch GET HTTP API calls, and implemented a seamless shopping experience with search, filtering, and sorting features.
- Enabled cart state persistence by leveraging local storage to store the user's cart data, ensuring items remain in the cart across page reloads.
- Incorporated robust navigation handling, including a 404 error page for invalid paths, to improve overall user experience.
- Applied CSS and Bootstrap to create a responsive layout that adapts to various screen sizes and devices, enhancing the platform's accessibility and usability.

**Technologies used:** React.js, Routing, REST API Calls, CSS, Bootstrap, Local Storage, Authentication

### **Portfolio Website ([ink](#))**

- Showcased skills, projects, and certifications through an interactive and responsive portfolio.

**Technologies used:** React.js, CSS, Flexbox

## **ADDITIONAL INFORMATION**

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- LinkedIn Profile: [www.linkedin.com/in/madhu-uppala](https://www.linkedin.com/in/madhu-uppala)
- Passionate about continuous learning and staying updated with the latest development trends.