# Mani Charan Reddy Gade

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#### **EDUCATION**

Nxtwave Disruptive Technologies Industry-Ready Certification in Full-stack Development	Aug '21 - Ongoing
Anurag University, Hyderabad B Tech (Bachelor of Technology) Information Technology (IT) (8.27 CGPA)	2021 - 2025
Excel Junior College, Hyderabad Intermediate_MPC (85.6%)	2019 - 2021
SPR High School, Nalgonda Secondary School Of Certificate (9.2 CGPA)	2018 - 2019

#### **SKILLS**

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

Backend: Python, Express, Node.js

**Databases**: SQLite **Other skills:** C, Java

#### **PROJECTS**

## Nxt Watch (mcnxtwatch.ccbp.tech)

Built the Nxt Watch application, modeled after YouTube, enabling users to log in, explore video categories such as Trending and Gaming, access saved videos, and search for specific content while adjusting the interface theme.

- Developed Login, Home, Trending, Gaming, and Saved videos pages utilizing React components, props, state management, lists, and event handling.
- Facilitated user authentication with username/password input, and login API calls, and maintained persistent login states using JWT tokens and local storage.
- Incorporated React Router components for distinct routes and protected access, redirecting unauthenticated users to the login page.

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

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

Implemented Nxt Trendz application which is a clone for ECommerce applications like Amazon, and Flipkart where users can log in and can see a list of products with search, filters, sort by, etc...

- Implemented Different pages and routes for Login, Products, and Product details using React Router components Route, Switch, Link, props, state, lists, event handlers, and form inputs.
- Authenticating and authorizing users by taking username, and 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

## Jobby App (mcjobbyapp.ccbp.tech)

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

## WORK EXPERIENCE

# **NxtWave (Teaching Assistant)**

**Jul 2022 – Oct 2022** 

Hyderabad, Telangana

Helped 1500+ students to solve their doubts.

Promoted to Associate Mentor within the 2nd-week start of my

role. Recognized as Teaching Assistant of the week 11 times.

Recognized as Teaching Assistant of the Month 3 times.

### **CERTIFICATIONS**

- 1. IT Essentials: PC Hardware and Software (Cisco)
- 2. Introduction to Packet Tracer (Cisco)
- 3. Node.js (NxtWave)
- 4. Responsive Web Design using Flexbox (NxtWave)
- 5. <u>Developer Foundations</u> (NxtWave)
- 6. JavaScript Essentials (NxtWave)
- 7. Modern JavaScript: ES6 Basics (Coursera)
- 8. <u>Introduction to Databases</u> (NxtWave)
- 9. <u>Build Your Own Dynamic Web Application</u> (NxtWave)
- 10. Build Your Own Responsive Website (NxtWave)
- 11. <u>Build Your Own Static Website</u> (NxtWave)
- 12. <u>Programming Foundations with Python</u> (NxtWave)