# Pavani Machineni

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## OBJECTIVE

Seeking an opportunity in the engineering industry, where I can leverage my technical skills, adaptability, and passion for innovation to contribute to projects, learn from experienced professionals, and develop a successful career.

## EDUCATION

**Nxtwave Disruptive Technologies**                                                    July 2023 - Mar 2024
Industry Ready Certification in Full-stack Development

**Mother Teresa Institute Of Science And Technology**                                  2020 - 2023
BTech (Bachelor of Technology)_Electronics and Communication Engineering (ECE) (7.92 CGPA)

**Mother Teresa institute of science and technology**                                  2017 - 2020
Diploma_Electronics and Communication Engineering (ECE) (91%)

**ZPSS Lankapalli**                                                                     2016 - 2017
Secondary School Of Certificate (8.8 CGPA)

## SKILLS

**Frontend**: HTML, CSS, Bootstrap, JavaScript, React.js
**Backend**: Python, Java,SpringBoot
**Databases**: SQLite,JDBC
**Soft skills:** Teamwork, Adaptability, Communication

## PROJECTS

**NxtTrends E-Commerce (nxttrendzpm.ccbp.tech)**

Developed Nxt Trends Knows, an e-commerce website using React.js, showcasing frontend development skills. Implemented React Router for seamless navigation and utilized JavaScript for dynamic content. Designed a visually appealing UI with HTML, CSS, and Bootstrap for responsiveness.

- Utilized React.js and React Router for frontend development.
- Implemented dynamic content rendering using JavaScript.
- Demonstrated proficiency in React.js, JavaScript, HTML, and CSS.
- Showcase project highlighting frontend development skills.

**Technologies used:** HTML, CSS, JavaScript, React JS, Bootstrap, React Modal, React Progress.

**Jobby App ([nrjobby.ccbp.tech](nrjobby.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

**Covid Dashboard ([nrcowin.ccbp.tech](nrcowin.ccbp.tech))**

Implemented a responsive Covid Dashboard where users can see confirmed, active, recovered and deceased cases in India state wise. Users also can search by state and see state specific cases info with different types of graphs.
- Implemented different routes for features like home, state-specific details, and about by using React Router components Route, Switch, Link.
- Implemented graphs like a bar chart, line chart using React Third Party library Recharts to show different stats.
- Used Figma mockups to implement UI-rich and pixel-perfect React components.
- Explored open-source APIs for covid info and picked covid19india.org APIs for state-wise stats, timelines for graphs, faqs related to COVID.

**Technologies used:** HTML, CSS, JavaScript, React JS, Recharts.

## WORK EXPERIENCE

**FrontEnd Development Intern at Adiverse Technology**                    **Feb 2023 - March 2023**

*Hyderabad, Telangana*

Front End Development Intern at Adiverse Technology, contributing to the implementation of user interface designs using HTML, CSS, and JavaScript. Collaborated with senior developers, participated in code reviews, and ensured responsive web application development. Actively engaged in learning and professional development to enhance frontend development skills and contribute to project objectives.

I hereby declare that all the above information is correct with fact or truth up to my knowledge and I bear the responsibilities for the correctness of the above-mentioned particulars.

Pavani Machineni