

# Prathyusha Panta

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## EXPERIENCE

### Software Programmer

June 2023 -Present

KPi-Tech Services

Hyderabad,IND

- Developed core HRMS modules (employee management, timesheets, attendance, leaves, asset tracking, recruitment, and announcements) leading to a 30% improvement in overall HR efficiency
- Engineered highly responsive, interactive dashboards, enhancing employee self-service by 35% and reducing HR's routine task load by 25%.
- Achieved 100% seamless integration of React components with backend APIs.
- Automated HR processes, including leave approvals, timesheet submissions, and asset tracking, reducing manual efforts by 25% .
- Conducted thorough testing and debugging, identifying and resolving 95% of frontend issues before reaching the client testing phase, significantly reducing post-launch issues and enhancing user experience.

## TECHNICAL SKILLS

**Languages and Frameworks:** Javascript, Java, HTML5, CSS3, Sass, React, Bootstrap , Tailwind, Material UI

**Tools and Technologies:** Version control (Git), VS Code, ChatGPT, PG Admin

**Database:** SQL,PostgresSQL

## PROJECTS

### Personal Portfolio Website | React, JavaScript, CSS3, HTML5, GitHub

Dec 2023

- Developed a responsive and interactive portfolio website to showcase 3+ personal projects, skills, and experience, improving online visibility by 100%
- Implemented a single-page application (SPA) for seamless navigation without reloads, resulting in a 30% reduction in user drop-off rates.
- Designed with a fully responsive layout using CSS Grid and Flexbox, ensuring consistent performance across 4+ device screen sizes
- Integrated custom animations and transitions, enhancing user engagement by 20%, and improving the overall user experience.
- Leveraged Git for version control and collaborated with GitHub for project management, successfully deploying the site using GitHub Pages, improving workflow and delivery by 25%

### E-commerce Website | React, JavaScript, CSS3, HTML5, GitHub

March 2022

- Collaborated with a team of 5 to design and develop a responsive eKart front-end application within a **6-day deadline**, showcasing essential e-commerce features such as product browsing, cart management, and wishlist functionality
- Implemented product browsing and filtering for 20+ items, optimizing the search experience, reducing product search time by 30% through efficient UI/UX design..
- Achieved 100% responsiveness using CSS Grid and Flexbox, ensuring seamless performance and user experience across all screen sizes and devices.
- Successfully submitted the project as part of the college curriculum, receiving a 9/10 rating.

### Swiggy Clone | React,JavaScript, CSS3, HTML5,MUI,Tailwind,GitHub

Jan-2025

- Developed and launched a real-time food ordering application similar to Swiggy, achieving 100% functionality for restaurant browsing, menu management, cart handling, and order placement.
- Integrated real-time APIs to fetch and display restaurant data dynamically, reducing data load times by 30% and improving user experience.
- Optimized state management and API handling using React and Redux, resulting in a 25% increase in app performance and responsiveness.
- Designed and implemented a fully responsive layout using CSS Grid and Flexbox, ensuring 100% compatibility across various device screen sizes.
- Implemented advanced search and filtering features, increasing user accessibility and reducing product search time by 20%.

## EDUCATION

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### **Sri Mittapalli Institute Of Technology For Women**

*Bachelor of Technology in Computer Science and Engineering Cum. GPA 8.25/10.0*

Guntur, IND

*June 2018 - June 2022*

### **Sri Pratibha Junior College**

*Intermediate Score: 864/1000*

Ongole, IND

*June 2016 - May 2018*

## CERTIFICATIONS

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- **Namaste React Certificate—NamasteDev** *Jan 2025*
- **Jspiders Certification: Full Stack Developer.** *Jan 2023*

## POSITIONS OF RESPONSIBILITY

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- Participated in various NSS activities organised by NSS unit of SMITW
- Led the planning and execution of a major technical event during SMITW's 2019-2020 academic year, increasing student participation by 35%.