

Education

Malla Reddy Engineering College, Hyderabad

Bachelor of Technology: Artificial Intelligence and Machine Learning – 2022 - 2026

CGPA – 8.1

Technical Skills

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|----------------------------------|-------------------------------|------------------------|
| • Data Structures and Algorithms | • Object Oriented Programming | • MySQL |
| • React JS | • Java, JavaScript, C | • HTML, CSS, Bootstrap |
| • Machine Learning | • Restful API | • Express JS |

Work Experience

Front-End Development Trainee- July/2023 - Jan/2024

Webla Private Limited, Hyderabad

- Solved 25+ technical coding challenges with an 85% success rate, developing strong problem-solving skills in JavaScript logic and DOM manipulation
- Mastered essential front-end technologies including HTML5, CSS3, JavaScript ES6+, and React JS including hooks, context API, and component lifecycle
- Gained proficiency in responsive web design using Flexbox, CSS Grid, and media queries to create mobile-friendly interfaces
- Developed skills in version control (Git), package management (npm), and modern development workflows with build tools like Webpack and Babel

Projects

ZestyBite

- Built a responsive SPA using **React.js**, mimicking Swiggy's food delivery UI/UX
- Implemented **React Router** for dynamic, multi-page navigation.
- Structured app with **reusable functional components** and prop-based data flow.
- Added **real-time search** and **category-based filtering** for enhanced UX.
- Styled with **responsive CSS** for cross-device compatibility.
- Optimized performance via **lazy loading** and **React hooks** for state management.
- Deployed on **GitHub Pages** with **Git** version control and CI/CD practices.
- [View Project](#)

CulinaryQuest

- Developed a responsive recipe search application using React JS, implementing dynamic real-time search functionality with React hooks (useState, useEffect)
- Built a component-based architecture with reusable React components for search interface, recipe cards, and detailed recipe views
- Implemented React Router for seamless navigation between search results and individual recipe pages with ingredient lists and cooking instructions
- Integrated with external recipe APIs using fetch/axios to retrieve and display comprehensive recipe data based on user queries
- [View Project](#)