

Sankirth Goud

WI, USA | +1 (414) 301 2243 | sankirthgoud16@gmail.com | [LinkedIn](#) | [GitHub](#)

Work Experience

Accenture

Hyderabad – India

Frontend Developer

Apr 2023 – Aug 2023

- Revamped legacy web interfaces using HTML5, CSS3, JavaScript (ES6+), and React.js, enhancing performance and earning 'Most Revised Code Quality' award from senior engineers
- Spearheaded a full-scale modernization of frontend architecture, identifying and fixing top crash issues, resulting in 20% uplift in application stability across responsive platforms
- Developed and integrated RESTful APIs with Axios and Fetch API, boosting real-time data delivery and increasing user engagement by 40% across web and mobile applications
- Instituted mandatory code review guidelines and Git workflows, decreasing code defects found in production by 25% and improving the team's peer-review score by 3 points.

Junior Frontend Developer

Feb 2021 – Mar 2023

- Translated Figma/Adobe XD mockups into pixel-perfect, WCAG-compliant UI components using HTML5, Tailwind CSS, and Bootstrap, achieving a 15% improvement in page load speed
- Integrated real-time data fetching from RESTful APIs into web forms, enhancing user experience and decreasing bounce rate on key landing pages by 18%, while also training junior developers.
- Implemented real-time input handling, form validations, and event-driven updates, driving a 25% rise in user interaction rates across desktop and mobile experiences
- Refactored and modularized legacy codebases into clean, scalable ES6+ modules, boosting code maintainability for junior teams and reducing technical debt by 5%

SSB Industries

Hyderabad – India

Frontend Developer Intern

May 2020 – Jan 2021

- Fashioned responsive UI components using HTML5, CSS3, and JavaScript, directly contributing to a 30% increase in mobile user engagement and guided accessibility scores by 40%.
- Streamlined team workflows by adopting modular React.js practices and implementing live style previews, cutting UI iteration cycles by 30% and improving accessibility scores by 35%

Project

Collaborative Task Management Platform

- Designed a responsive task management web app using React.js, Node.js, MongoDB, JWT authentication, and WebSocket real-time updates
- Deployed securely on Vercel with unit tests (Jest) and optimized Redux state management for fast UI performance

Interactive Weather and News Dashboard

- Developed a modular Angular SPA consuming OpenWeatherMap and NewsAPI, implementing lazy loading, route guards, and reactive forms
- Ensured mobile responsiveness, accessibility (WCAG 2.1), and automated deployment via Netlify and GitHub Actions

E-Commerce Product Catalog and Checkout Flow

- Created a full-stack MERN application with product browsing, cart management, secure Stripe payment integration, and REST APIs
- Focused on mobile-first UI with TailwindCSS and tested core checkout workflows using Cypress before deploying to Render

Personal Portfolio and Blog Platform

- Launched a personal website utilizing Next.js and optimized for search engines; decreased page load times by 60% and refined engagement based on analytics.
- Achieved Lighthouse 100 performance scores and deployed the final production version on Netlify with custom domain setup

Skills

Frontend Development: HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js, Next.js, Angular, Vue.js, Tailwind CSS, Bootstrap, DOM Manipulation, Fetch API, REST API Integration, Responsive Design, Accessibility (WCAG), Axios, AJAX, JSON

Version Control & Tooling: Git, GitHub, VS Code, npm, Webpack, Postman

Backend: Node.js, Express.js, MongoDB, RESTful APIs, JWT Authentication, CRUD Operations

Testing & Deployment: Netlify, React Testing Library, Chrome DevTools, Lighthouse, Jest, Vercel, GitHub Pages

Education

Concordia University Wisconsin, Mequon, MI,
Master of Science in Information Systems

Aug 2023 – May 2025

Osmania University, Hyderabad, India
Bachelor of Computer Science

Jun 2017 - Apr 2020

Certifications

Web developer Bootcamp 2025

Google UI/UX Design professional certificate