

Nagarjun M

Frontend Developer | 5 Years of Experience

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Professional Summary

Accomplished Frontend Developer with 5 years of experience in crafting responsive and user-centric web interfaces using modern JavaScript frameworks like React, TypeScript, and Redux. Proficient in developing visually appealing dashboards, integrating RESTful APIs, and collaborating with cross-functional teams to deliver scalable solutions. Adept at leveraging Tailwind CSS for rapid UI development and ensuring seamless user experiences.

Employment History

Sasken Technologies Limited (via Alp Consulting Limited)

Bengaluru, India

Annotation Engineer - Frontend Development

July 2024 – Present

- Developed dynamic web interfaces using **React**, **TypeScript**, **Redux**, and **Tailwind CSS** to facilitate testing of annotated images for AI-driven applications.
- Optimized UI components for performance and scalability, ensuring seamless interaction with annotated datasets.
- Collaborated with data scientists to integrate frontend interfaces with backend APIs, enhancing annotation workflows.

Engineer - App Software Test - Frontend Development

July 2021 – June 2024

- Designed and implemented intuitive dashboards for AI tools using **React** and **Redux**, improving user engagement by 25%.
- Developed secure user authentication interfaces, integrating with backend services via **RESTful APIs** for seamless data flow.
- Worked closely with backend developers to establish database connections using **Node.js** and **MongoDB**, ensuring robust server-side integration.
- Utilized **Postman** for API testing, ensuring reliable communication between frontend and backend systems.

Nvidia Graphics Pvt Ltd (via Spectrum Consultants)

Hyderabad, India

Process Executive

November 2018 – February 2019

- Reviewed and verified content on HTML-based web pages, ensuring accuracy and consistency for client-facing applications.
- Collaborated with development teams to identify and resolve content discrepancies, improving overall web page quality.
- Utilized **HTML** and **CSS** knowledge to suggest minor UI improvements, enhancing user readability and experience.

GlobalLogic

Hyderabad, India

Associate Analyst - Frontend Development

September 2017 – August 2018

- Designed and developed responsive websites for commercial construction businesses using **HTML**, **CSS**, **JavaScript**, and **React.js**.
- Created reusable **React.js** components to streamline development processes and ensure consistent UI across web applications.
- Enhanced user experience by implementing mobile-first designs, reducing page load times by 15%.
- Collaborated with stakeholders to gather requirements and deliver tailored web solutions aligned with business objectives.

Projects

AI Annotation Testing Platform

Sasken Technologies Limited | 2024

- Built a scalable web interface using **React** and **Tailwind CSS** to streamline the testing of annotated images for machine learning models.
- Integrated **Redux** for state management, enabling real-time updates and improving user interaction efficiency.

Internal Team Management Dashboard

Sasken Technologies Limited | 2022-2023

- Developed a user-friendly dashboard using **React** to display team performance metrics and project statuses.
- Implemented secure authentication flows with **Node.js** and **MongoDB**, ensuring data integrity and user privacy.

Modern Business Solutions

- Optimized UI Performance:** Leveraged **React** and **TypeScript** to implement lazy loading and code-splitting, reducing initial page load times by 20% for enhanced user experience.
- API-Driven Data Integration:** Streamlined data workflows by integrating **RESTful APIs** with **Node.js** and **MongoDB**, improving data retrieval efficiency by 15% for real-time application updates.

Education

B.Tech in Mechanical Engineering

Vasireddy Venkatadri Institute of Technology, Guntur

August 2012 – June 2016

Skills

HTML

CSS

JavaScript

React.js

Redux

TypeScript

Tailwind CSS

Shadcn

Vite

Node.js

Express.js

MongoDB

RESTful APIs

Postman

Organizational Skills

Problem Solving

Hobbies

Art of Sketching | Watching Movies | Listening to Music | Tech News | Learning New Technologies