JAI KUMAR A

Front-End Developer | React Developer | UI Developer

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Professional Summary

Detail-oriented and innovative Front-End Developer with 1 year 3 months of experience in building responsive, user-friendly, and scalable web applications. Proficient in HTML, CSS, JavaScript, React.js, Tailwind CSS, and API integration, with a strong focus on performance optimization and clean, maintainable code. Experienced in creating intuitive UI/UX designs that enhance user experience and engagement. Adept at collaborating with cross-functional teams to deliver high-quality digital solutions. Passionate about staying updated with modern web technologies and best practices to develop efficient front-end applications.

Technical Skills

Programming Languages: JavaScript, HTML, CSS **Frameworks:** React, jQuery & Familiar with Redux

API Handling: GraphQL, Axios

CSS Frameworks: Bootstrap, Tailwind CSS

Design & Prototyping: Figma **Version Control:** GitHub

Soft Skills: Creativity, Teamwork, Adaptability, Attention to Detail

Experience

Professional Experience - 4 Years 3 Months

IT Experience - 1 Year 3 Months

Front-End Developer, Araveen Technologies Private Limited – Bangalore

Jan 2024 - Present

- Developed and maintained responsive web applications using React.js, JavaScript, HTML, and CSS.
- Implemented modern UI designs using Tailwind CSS, Bootstrap, and Figma prototypes for a seamless user experience.
- Integrated GraphQL APIs to efficiently fetch and manage data.
- Optimized project setup and performance using Vite for fast builds and hot reloading.
- Improved website interactivity by utilizing jQuery for DOM manipulation and event handling.
- Ensured cross-browser compatibility and mobile responsiveness for different screen sizes.
- Collaborated with designers and backend developers to build dynamic and user-friendly web applications

NON-IT Experience - 3 Years 3 Months

CAD Designer - Technical specialist, TE Connectivity India Pvt. Ltd., - Bangalore

Jul 2021 – Nov 2023

- Created 3D models and detailed 2D drawings for automotive parts and connectors using Unigraphics NX12 and Creo.
- Developed sheet metal parts for connectors, adhering to company standards and PDM system requirements.
- Managed the creation and completion of ECR and ECN for engineering updates.
- Produced assemblies, BOM, and detailed assembly drawings. Collaborated with the Global Application Tooling Division to develop tooling components.
- Utilized ZWCAD for drawing updates and managed product states using PDM link.

CAD Designer - Apprentice, Hyundai Motor India Limited - Chennai

- Jul 2016 Jul 2017
- Assisted in creating detailed 2D and 3D models for transmission components using CATIA V5.
- Supported senior engineers in developing transmission system components.
- Created and updated design documentation specific to transmission systems.
- Collaborated with cross-functional teams to ensure design adherence to engineering, manufacturing, and safety standards.

Projects

Jaikumar A - Portfolio Portfolio Website

- Developed a personal portfolio website to showcase my front-end development skills and projects. Built using React, HTML, CSS, and JavaScript, ensuring a responsive and modern UI. Implemented smooth navigation, interactive components, and optimized performance for a seamless user experience. Deployed the project on GitHub Pages for accessibility.
- Tools Used: React, Vite, and Tailwind CSS

Education

Government College of Engineering, Dharmapuri,
Bachelor Of Mechanical Engineering

Jayam polytechnic college, Dharmapuri,

Jul 2014 - May 2016

Jul 2017 - Nov 2020

Diploma In Mechanical

Communication

English, Tamil, Telugu