

Malyaj Singh

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 Ambikapur, India

 Lancelxt

 MalyajSingh

Summary

Detail-oriented Frontend Software Engineer with 2+ years of experience building scalable, high-performance web applications using Next.js and ReactJS. Skilled in transforming complex requirements and design systems into seamless, pixel-perfect user experiences. Proven track record of collaborating with product, design, and backend teams to deliver features that drive real business impact. Passionate about creating intuitive interfaces, optimizing performance, and shipping clean, maintainable code in fast-paced environments. Seeking a role where I can contribute technical expertise and continue growing as a product-focused engineer.

Experience

Software Engineer

Dec 2024 – Present

Infinitraq, Remote

- Developed and implemented dynamic and responsive user interfaces using Next.js, ensuring seamless navigation and optimal user experience.
- Engineered a critical camera calibration tool to enhance accuracy in AI video analytics data collection.
- Designed and built comprehensive statistics dashboards, providing actionable insights from AI video analytics to stakeholders.
- Tech:** ElectronJS, NextJS, NestJS, TypeScript, AWS, HTML, CSS, MySQL

Software Engineer

May 2024 – Sep 2024

Amigo, Remote

- Contributed significantly to the development of Amigo, a cross-platform mobile application for both online and offline expense splitting.
- Implemented an integrated real-time chat system, enhancing user communication and collaboration within the application.
- Collaborated with the backend team to ensure robust API integration and seamless data flow.
- Tech:** React Native, NextJS, NestJS, TypeScript, HTML, CSS, MySQL

Frontend Developer

Sep 2023 – June 2024

ThokBazaar, Remote

- Led the development of a comprehensive e-commerce mobile application and web app, serving distinct customer and vendor interfaces.
- Designed and implemented two unique, intuitive user interfaces tailored specifically for customer and vendor experiences, improving engagement.
- Optimized UI/UX for a seamless shopping and selling experience across both mobile and web platforms.

Projects

PARCELPICKS

- Developed a fully responsive and SEO-friendly website for a B2B/B2C logistics company showcasing courier services and operational capabilities.
- Implemented pages for rate calculation, parcel tracking, service listings, and contact support with smooth user navigation.
- Integrated APIs and plugins for real-time tracking and automated rate estimation.
- Optimised performance, security, and mobile experience to improve overall user engagement.
- Tech:** NextJS, NestJS, TypeScript, HTML, CSS, MySQL

CALLO

- Built and maintained full-stack features for the platform, including account settings, user authentication flows, and onboarding components.
- Developed secure document-signing functionality.
- Implemented UI/UX improvements across multiple modules to enhance usability, performance, and visual consistency.
- Collaborated across teams to optimise logic, resolve bugs, and streamline overall product experience.
- **Tech:** NextJS, TypeScript, NestJS, PostgreSQL, AWS

TWITTER HOME PAGE CLONE

- Developed a highly responsive Twitter homepage clone using ReactJS, achieving a high Lighthouse performance score.
- Implemented dynamic content fetching and rendering via JavaScript API integration, simulating real-world social feed interactions.
- Focused on modern UI/UX principles to replicate the authentic Twitter user experience.
- **Tech:** ReactJS, JavaScript, HTML, CSS, Typescript, AWS

HYPEWIRE (Social Media Marketing Website)

- Created a single-page, responsive social media marketing website, showcasing strong front-end development skills.
- Utilized JavaScript extensively to deliver an engaging user experience with smooth animations and interactive visual effects.
- Designed an intuitive layout that effectively communicates marketing services and value propositions.
- **Tech:** HTML, CSS, JavaScript, Typescript, ReactJS, NestJS

MOVIEDB

- Built a dynamic movie database website using React, leveraging the TMDB API for comprehensive film information.
- Ensured full responsiveness across various screen sizes (desktop, tablet, mobile) for optimal user accessibility.
- Implemented robust API calling with Axios, incorporating advanced error handling and efficient routing for seamless navigation.
- **Tech:** ReactJS, NestJS, Axios, TMDB API, HTML, CSS, Typescript

Technical Skills

Languages: JavaScript, Python, HTML, CSS, Typescript, SCSS

Frameworks/Libraries: Express.js, Next.js, ReactJS, NodeJS, NestJS, TailwindCSS

Databases: Postgres, MongoDB, MySQL

Tools & OS: AWS, Git, Windows, Linux, MacOS

Concepts: RESTful APIs, UI/UX Design, Responsive Design, API Integration

Education

RSR Rungta College Of Engineering And Technology, Bhilai, Chhattisgarh

B.Tech in Civil Engineering

Govt. Polytechnic College, Ambikapur

Diploma in Civil Engineering

2020 – 2023

CGPA: 7/10

2017 – 2020

CGPA: 6.5/10