



Nikhil R

Associate Engineer | Software Developer

Proactive software developer with 1.4 years of experience building scalable and high-performance web applications using JavaScript, TypeScript, React, Next.js. Seeking to leverage strong technical skills and problem-solving abilities in a dynamic development environment to deliver efficient and innovative software solutions.

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WORK EXPERIENCE

Associate Engineer Seabed2Crest Pvt Ltd.

08/2023 - 12/2024.

Bangalore, India

Responsibilities

- Developed dynamic web applications using React, Next.js, JavaScript, and TypeScript, ensuring high performance and functionality.
- Collaborated with UI/UX designers, product managers, and QA teams to deliver scalable, user-focused solutions.
- Implemented responsive design and performance optimizations for faster load times and improved engagement.
- Wrote tests, debugged issues, and optimized code for better performance and reliability.
- Participated in Agile ceremonies, managing tasks and delivering features on time.

PROJECTS

Nandu Bus (Bus Booking Application)

- **Developed a bus booking platform** using React, enabling seamless booking experiences for users.
- **Created an intuitive booking flow and UI components** to make seat selection, scheduling, and ticket management easy for users.
- **Ensured mobile-first, responsive design** with React and TypeScript, improving user accessibility across devices.
- **Optimized performance** by implementing lazy loading and code splitting, reducing load time by 40%.

Custom Network (Custom Duty Application)

- **Built a custom duty management solution** leveraging Next.js to automate and simplify user interfaces for international trade processes.
- **Improved UI consistency and branding** by implementing a custom design system, ensuring a polished and professional user experience.
- **Designed and developed a robust admin dashboard** managing user transactions, customs data, and analytics.
- **Enhanced system security through role-based UI access**, ensuring data protection for various user types.

Taytelar (E-commerce Application)

- **Developed a fully-featured e-commerce platform** frontend using Next.js and TypeScript, supporting product displays, cart management, and order tracking.
- **Enhanced product search functionality** with advanced filtering options, improving user experience and sales conversion by 20%.
- **Integrated third-party payment UI options** to support a smoother payment experience, reducing cart abandonment rates by 15%.
- **Optimized website performance** using Next.js server-side rendering (SSR) for faster page loads, increasing site speed by 30%.

TECHNICAL SKILLS

Programming Languages : JavaScript, Typescript, HTML, CSS

Frameworks & Libraries : React, Next.js, Redux

Testing : Jest, React Testing Library

Version Control : Git, GitHub

Project Management Tools : JIRA

Development Methodologies : Scrum

EDUCATION

Bachelor's Degree in Information Science & Engineering Sri SJC Institute of Technology

07/2018 - 06/2022

Bangalore, India

LANGUAGES

English

Full Professional Proficiency

Kannada

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

SOFT SKILLS

Problem-solving

Communication

Collaboration

Team Management

Time Management

Adaptability