

Niranjan Ram

Software Developer

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🌐 [GitHub](#) | [LinkedIn](#) | [Portfolio](#)

Summary

Software Developer with 1 year of experience in AngularJS and .NET and AngularJS, currently transitioning into modern frontend development. Skilled in JavaScript (ES6+), React, and Next.js with hands-on project work in the MERN stack. Built responsive, user-friendly applications and integrated APIs in real-world scenarios. Strong problem-solving abilities and a keen eye for UI/UX. Eager to contribute to React-based roles in fast-paced, collaborative environments.

Skills

Frontend: React.js, Next.js, Angular.js, JavaScript (ES6+), Tailwind CSS, Bootstrap, HTML5, CSS3, Redux

Backend: .NET, Node.js

Databases: MongoDB, SQL Server

Tools: Git, GitHub, Vercel, Postman, Chrome DevTools, VS Code

Work Experience

Software Developer (Calculus Systems Pvt. Ltd.)

Aug 2024 – Present

Key Projects

1. Meet and Assist Service - [Airport assistance and greetings for individuals/families]

- Developed UI components and form validations for booking flow using AngularJS and JavaScript.
- Integrated APIs (in collaboration with senior developer) to fetch and display service availability.
- Focused on frontend logic to improve UX for selecting assistance type, travel date, and passenger details.
- Assisted in testing and verifying MySQL data responses during integration and QA phases.

2. Quotation Module - [Personalized travel packages emailed to customers for selection]

- Built dynamic, user-friendly UI for generating travel quotations including flights, hotels, and transfers.
- Enabled real-time selection and filtering of services based on customer needs.
- Worked closely with the principal developer to bind frontend with backend APIs and validate responses.
- Coordinated with backend team to understand data structure and verify MySQL queries during development.

Projects

GoTrip – Travel Search App [view demo | github]

Tech stack: HTML5 + CSS3 + JavaScript + React + Next.js + MongoDB + Bootstrap + Custom CSS + Amadeus API

- Built a responsive travel webapp with form inputs, date pickers, and styled background images.
- Integrated Amadeus API to fetch real-time flight results based on user input (passengers, date, etc.).
- Used useContext and props for sharing the response across the website.
- Optimized performance using code splitting (dynamic() imports), lazy loading, and modular components.
- Average Lighthouse scores across hosted webapp: Performance 85+, Accessibility 95+, SEO 95+.

TrendHub- An ECommerce App (Clothing) [view demo | github]

Tech stack: HTML5 + CSS3 + JavaScript + React js + Tailwind + Node js + Mongob DB + Express

- Developed a dynamic E-commerce application for clothing items categorized into Men, Women, and Kids.
- Implemented product listing and filter, shopping cart, and secure user authentication.
- Used useContext and props for sharing the response across the website.
- Admin panel for database management, enabling adding, and deleting products.
- Utilized Context API for state management and ensured a responsive design for all devices.

Education & Certification

AP Shah Institute of Technology (Mumbai University)

Aug 2019 - May 2023

- B.E. in Information Technology

CGPA: 8.57/10

UI Full Stack Development with React (Hyderabad)

Oct 2023 - March 2024