

# Nithin D Nair

React Developer

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## Summary

Proficient React Developer with one year of experience in building responsive, scalable web applications. Skilled in React.js and modern front-end tools to create dynamic UIs and optimize performance. Passionate about turning complex requirements into user-friendly designs and committed to continuous technical growth.

## Technical Skills

**Core Technologies:** JavaScript (ES6+), TypeScript, React, React Native, Next.js.  
**State Management:** Redux, Recoil, Context API.  
**UI Styling:** Tailwind CSS, Chakra UI, Bootstrap.  
**Tools Platforms:** : Git, GitHub, GitLab, Postman, Docker, Nginx.  
**Deployment Hosting:** Vercel, Netlify, AWS S3, Firebase Hosting.  
**Other Skills:** API Integration, Responsive Design, Debugging, Performance Optimization.

## Experiences

### Frontend Developer

Dec 2023 - Jan 2025

*Tech Butomy Pvt Ltd*

*Trivandrum*

- Developed interactive, high-performance web applications using React.js with a focus on scalability and maintainability.
- Optimized application performance by refining APIs and improving front-end rendering efficiency.
- Collaborated with backend and design teams to deliver quality results.

## Projects

### YIP (Young Innovators programe | React.js, Node.js, Express.js, MongoDB.

[Live Link](#)

Developed a role-based project submission system for students with multi-level approval workflows, login, form submission, and real-time status tracking.

- Designed a structured multi-level approval system (Department, HOD, District, State).
- Implemented role-based authentication using **JWT** with HTTP-only cookies.
- Developed an intuitive idea submission form using **React Hook** Form with validation.
- Managed global state efficiently using **Redux** and **Context API**.
- Integrated **React Query** and **Axios** for real-time approval status updates.
- Built RESTful APIs with **Node.js**, **Express.js**, and **MongoDB** for seamless data management.

### ClubChat | React.js, Node.js, Express.js, MongoDB, Socket.io, Chakra UI, Cloudinary, Docker. [Live Link](#) | [GitHub](#)

Built a social media app with real-time chat, posts, likes, comments, notifications, and account blocking for safety.

- Features are post creation,likes, comments,user suggestions, sound notifications and account blocking for safety.
- Added real-time messaging with **Socket.io** and image uploads with **Cloudinary**.
- Created UI with **React JS** and **Chakra UI**, featuring dark/light modes and **Recoil** for state management.
- Built backend with **Node.JS**,**Express.JS** and **MongoDB Atlas**, including **RESTful APIs** and **JWT** authentication.Deployed on **AWS EC2**, using **Docker**.

### G-Cart | EJS, Node.JS, Express.JS, MongoDB.

[Live Link](#) | [GitHub](#)

Developed an e-commerce platform for electronics with search, filter, and sorting features. Integrated Razorpay for secure payments. Created an admin dashboard for sales and inventory reports.

- Added search,filter and sorting for easy product browsing.Integrated **Razorpay** for secure online transactions.
- Created an admin dashboard with sales and inventory reports, supporting product add, edit and delete operations.
- Built backend with **Node.JS**, **Express.JS** and **MongoDB Atlas**, implementing **RESTful APIs** for product listings, user authentication and order management.Deployed on **AWS EC2** .

## Education

### Diploma in Electronics and Telecommunication Engineering

*IETE*