

NIHAL T

 MrNihalT |  nihal-t-8863b3293 |  mysite |  email:nihal.chiyoor@gmail.com |  +91 7736697341

SUMMARY

Full Stack Developer skilled in building scalable and responsive web applications using **React.js**, **Next.js**, **Django**, and **Django REST Framework**. Experienced in managing state with **Redux**, and developing secure back-end systems with **PostgreSQL**. Passionate about creating clean, maintainable code and seamless user experiences through efficient design and performance optimization.

PROJECTS

Full Stack E-Learning Platform (Django REST + React)

[GitHub Repo](#)

[Live Demo](#)

Built a complete online learning system integrating Django REST API with React. Implemented **role-based access control** for students, instructors, and superusers. Added features like course creation, purchase, payment management, and community (similar to Reddit), chat section. Supported multimedia learning content including **videos, PDFs, and YouTube URLs**. Used PostgreSQL for structured data handling.

TIQNIA – IT Fest Website

[GitHub Repo](#)

[Live Demo](#)

Built a fully responsive event website for TIQNIA, the annual IT Fest of WMO IG Arts & Science College, Wayanad. Implemented **real-time content updates** using Firebase Firestore for event schedules and partner data. Added **SEO optimization** via **react-helmet-async** and integrated Vercel Analytics. Built interactive UI with **Framer Motion** animations and Swiper.js carousels. Deployed on Vercel with environment-based configuration.

E-Commerce Web Application (React + FakeStore API)

[GitHub Repo](#)

[Live Demo](#)

Developed a dynamic shopping platform using React.js that fetches products from FakeStore API. Implemented **user authentication (login/signup)**, product listing, single product view, **cart and wishlist management** with Redux. Designed a responsive UI with efficient state handling and routing.

EDUCATION

| | | |
|-------------|---|-----------|
| 2023 – 2026 | Bachelor's Degree at WMO IG ARTC AND SCEINCE COLLEGE | (GPA:6.8) |
| 2021 – 2023 | Class 12th Directorate of Higher Secondary Education (DHSE) | (67.91%) |
| 2020 – 2021 | Class 10th Kerala Board of Public Examinations (KBPE) | (93%) |

SKILLS

| | |
|----------|--|
| Frontend | React.js, Next.js, Redux, HTML5, CSS3, JavaScript, SASS, Responsive Design |
| Backend | Django, Django REST Framework, Python, |
| Database | PostgreSQL |
| Tools | Git, GitHub, Postman, npm |
| Other | Authentication, API Integration, State Management, Problem Solving |