Daivanapally Nikhil

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CAREER OBJECTIVE

Passionate junior frontend developer with hands-on project experience in **React.js**, **Tailwind CSS**, **Redux Toolkit**, and **RTK Query**. Eager to contribute to modern web development teams by building responsive and performance-optimized user interfaces, while continuously learning and growing in a collaborative environment.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, Node.js
Frameworks & Libraries: React.js, Redux, Socket.IO, Tailwind CSS, Next.js, GSAP, Express.js
Databases: MongoDB, MySQL, PostgreSQL
Tools & Platforms: Visual Studio Code, Git, GitHub, Redis, Cloudinary

PROJECTS

ByteBubble - Chat App Application | Github Repo | Live link
- Built a real-time chat application with **React** and **Redux Toolkit Query** for efficient state and data management. Implemented **Socket.IO** for real-time 1-on-1 and group messaging, online presence, and notifications.
- Integrated **Passport.js** (local + Google OAuth) with secure **session-based authentication** via **Express Session** and **Redis**. Backend powered by **Node.js**, **Express.js**, and **MongoDB**, with **GridFS** and **Cloudinary** for media storage.

Tech Stack: React | Redux Toolkit | RTK Query | Node.js | Express.js | MongoDB | Redis | Cloudinary | Passport.js

WearClothings - E-Commerce Application | Github Repo | Live link
- Developed a full-featured e-commerce platform using **React.js** with **Tailwind CSS** for a responsive UI and **RTK Query** for efficient API data fetching. Enhanced user experience with seamless global state management via **Redux**.
- Built the backend using **Node.js**, **Express.js**, and **PostgreSQL**, with **session-based authentication** using **Passport.js** (local + Google OAuth), secured via **Express Session** and **Redis**. Integrated **Cloudinary** for optimized product image storage and delivery.

Tech Stack: React | Redux Toolkit | RTK Query | Node.js | Express.js | PostgreSQL | Redis | Cloudinary | Passport.js

Personal Portfolio | Github Repo | Live link
- Developed a **personal portfolio** with **React.js**, ensuring a modern and interactive UI.
- Integrated **Framer Motion** for smooth animations, enhancing user engagement.
- Implemented a **contact form** using **Web3Forms** for secure and efficient submissions.
  Tech Stack: React.js, Framer Motion, Tailwind CSS, Web3Forms

Tech Stack: React.js | Framer Motion | Tailwind CSS | Web3Forms

EDUCATION

MallaReddy Engineering College & Management Sciences   2020 - 2023
Bachelor of Technology in Mechanical Engineering

Govt Polytechnic College Nandipet   2017 - 2020
Diploma in Mechanical Engineering