

FULL STACK DEVELOPER

Driven Full-Stack Developer with a mastery of the **MERN stack**. Proficient in **HTML, CSS, JavaScript, and Node.JS**, with a proven track record in developing dynamic web interfaces via **React.JS** and **Redux**. Demonstrates advanced knowledge in **RESTful API development** and **MVC architecture**. Adheres to stringent **clean coding** and **clean architecture** principles, ensuring durable and scalable applications..

TECHNICAL SKILLS

Languages	: JavaScript, HTML, CSS ,TypeScript,C
Frameworks	: Express, Node.JS, Bootstrap
Library	: React.JS, Material-UI, Redux, React Router
Databases	: MongoDB, PostgreSQL
Dev Tools	: Visual Studio Code, MongoDB atlas, Postman, GitHub
Design Tools	: Figma, Moon Modeler

PROJECTS

LOOP - Social Media Web Application	<i>Node.JS,MongoDB, Express, Clean-architecture, React.JS</i>	Source Code
<ul style="list-style-type: none">Developing a feature-rich Social Media web application leveraging React.JS, Express.JS, MongoDB and TypeScriptEmployed MongoDB as the primary database to ensure efficient data storage and retrieval.Designed intuitive and visually compelling user interfaces with React.JS and Material-UI.Optimized app performance and state management using the Redux Toolkit.Engineered a seamless user authentication process, integrating Google Authentication through Firebase, and utilized JWT refresh tokens for heightened security.Spearheaded the development of core features, including user profiles, dynamic news feeds, interactive commenting, reporting, and user-follow functionalities, boosting user engagement.Crafted and maintained RESTful APIs with Node.JS and Express.JS for backend functions.Project is actively under development.		
Majestic Garments- E-commerce Web Application	<i>Node.JS,MongoDB, Express</i>	Source Code
<ul style="list-style-type: none">Designed and developed a clean and modern website using HTML, CSS, and JavaScriptArchitected the platform using the powerful backend trio: Node.JS for server-side operations, Express.JS for efficient routing, and MongoDB for scalable data management.Integrated payment methods using RazorpayImplemented authentication using OTP(Firebase), invoice and sales report downloads, and dynamic dashboardIntroduced features like cart, product showcases, and special offers for improved user experienceOn the admin side, developed comprehensive user, product, and order management systems.Added dashboard for admins to view sales data, manage products, and handle user inquiries.Successfully deployed the app on AWS EC2, integrated it with Route 53 for consistent DNS management, and leveraged the Nginx server for effective load balancing and optimal uptime.		

MINI PROJECTS

Todo List

React.JS

[Source Code](#)

- Developed a robust and interactive To-Do application using **React.JS**
- Implemented essential features such as **adding, editing, and deleting** tasks

Netflix Clone

React.JS,TMDB

[Source Code](#)

- Developed a clone of the Netflix application using **React.JS** and utilized **TMDB** (The Movie Database) API to display movie and TV show information.

Weather app

React.JS,Weather API

[Source Code](#)

- Developed a dynamic weather application using **React.JS** , fetching real-time data from a **Weather API**.
- Displayed accurate and comprehensive weather details like **temperature, humidity, and wind speed**, ensuring up-to-the-minute accuracy.

EDUCATION

APJ Abdul Kalam Technological University

*Bachelor of Technology in Computer Science from
Jawaharlal College Of Engineering And Technology.*

Jan 2018 – Dec 2022
Palakkad, Kerala, India