Sharath Chandran P

MERN Stack Developer

SKILLS

Languages: JavaScript, Typescript, Java, C, Python

Technologies: NodeJs, ReactJs, NextJs, Express, Micro services, Docker, Kubernetes, NATS, AWS,

EC2, Redux, Socket.io, TailwindCSS, Shaden, Github Actions, Jest, Postgres, JWT, MongoDB, Cloudinary, Stripe, Razorpay, Firebase, Figma, MVC, Solid Principles, Clean

Architecture, Data Structures, Zegocloud

PROJECTS

XSocial - Fully Functional Social Media Application

Link to Demo

- This platform emphasizes user engagement and scalability with clean architecture. It offers key features such as post interaction, real-time chat, notifications, and video calling. Utilizing microservices with Docker and Kubernetes ensures efficient operation and maintenance. GitHub
- Technologies Used: NodeJs, NextJs, Express, MongoDB, Socket.io, Zegocloud, Shaden, Tailwind CSS, Micro Service, Clean Architecture, Nats, Docker, Kubernetes, Firebase, GitHub Actions, zod, Jwt, Cloudinary

Craftopia - E-commerce Platform

Link to Demo

- This platform enables users to discover and purchase handcrafted items online. It includes features such as user and cart management, payment gateways, wishlist's, orders, and Google authentication. Built using the MVC architecture. GitHub
- Technologies Used: NodeJs, JavaScript, Bootstrap, Passport.js, ejs, express, Firebase, Node mailer,
 Razor pay, Twilio

MINI PROJECTS

Expense Tracker Github Link

- This Full Stack Expense Tracker App includes authentication with cookie sessions and CRUD functionality. It features storing sessions on the database server side and utilizes Prisma for database interaction.
- Technologies Used: NodeJs, Express, Zod, ReactJs, Prisma React Projects

GitHub Link

- This repository comprises 15 projects that span from fundamental React concepts to advanced topics. It covers basics like useState, useEffect, and conditional rendering, as well as advanced functionalities such as forms, useRef, useContext, useReducer, React Router, and useCallback.
- Technologies Used: ReactJs, React Router

EDUCATION

2023 - present MERN Stack Development at **Brototype**

2020 - 2023 Bachelor's of Computer Application at **Don Bosco College**

Last updated: May 1, 2024