Vishakh CS

Mern Stack Developer

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Profile Summary

Passionate and driven full stack developer with a strong foundation. Dedicated to creating dynamic and user-centric web applications. Eager to contribute my expertise in both frontend and backend frameworks, and responsive development to a forward-thinking team, while continuously learning and growing in the ever-evolving world of web development.

Technical Skills

Languages: JavaScript, TypeScript, MongoDB, MySQL, HTML

Libraries & Frameworks: Node.js, Express.js, React, Next.js, Redux, TailwindCSS, Zestand **Tools & Platforms:** Git, Github Actions, Postman, moon modeler, CICD, Docker, Figma, AWS,

Firebase, Render, Vercel, Netlify

Integrations: RazorPay, Cloadinary, EdgeStore, LiveBlocks, LiveKit

Projects

• Generative: A Collaborative Workspace Platform

Github Live

-- Generative is a collaborative workspace platform designed to facilitate seamless collaboration, document creation, and content publishing. Powered by Next.js, React, and Node.js Express, it offers robust features for teams to work together effectively and efficiently.

Key Features:

- Collaborative Workspace: Create a shared digital space where team members can collaborate in real-time on projects, documents, and tasks.
- Collaborative Editor: Enable multiple users to edit documents simultaneously, fostering real-time collaboration and idea sharing.
- Video Conferencing: Integrate video conferencing capabilities.
- Chat Functionality: Provide a chat feature for quick communication between team members.
- Document Publishing: Users can easily publish and share documents with others, making collaboration and document distribution seamless.

Technologies Used:

- Next.js, TypeScript, React, Node.js, Express.js, Mongodb, Zeststand -Socket.io, Docker, Github Actions, CICD, nodemailer, EdgeStore, LiveKit, LiveBlocks

• ClassicSoul --E-commerce Website

Github Live

-- ClassicSoul is an e-commerce website designed to offer a seamless shopping experience for users interested in Modern fashion and accessories. The platform provides a wide range of products and features to the needs of fashion enthusiasts.

Key Features:

- Effortless Shopping Experience: Enjoy a seamless shopping journey with intuitive navigation, allowing you to effortlessly browse through our extensive catalog and discover your fashion product.
- Interactive Shopping Cart: Create your personalized wish list and manage your shopping cart with ease.
- Referral Option: Share the fashion trends with others and earn rewards! Utilize our referral option to invite friends to join the ClassicSoul community.
- Multiple Payment Options: Cash on Delivery (COD), UPI payments, Bank Transfers, Wallet.

Technologies Used:

- Node.js, Express.js, Mongodb, Hbs, Razorpay, nodemailer, Multer

Mini Projects

Github Live

Fit-Tone - Fitness Tracker Application

- Developed and maintained Fit-Tone, a comprehensive fitness tracker application enabling users to monitor their fitness progress and achieve their health objectives effectively.
- Features like users to add daily workouts, track workout durations, and access training sessions

Technologies Used:

- Node.js, Express.js, React.js, Mongodb, Docker

QuizBees - A Master-Student Quiz Application

Github Live

- Implemented a master and student-based architecture allowing educators (masters) to create and manage quizzes while providing students with a platform to participate in quizzes.
- Designed user-friendly interfaces for masters to easily add, edit, and organize quiz questions, enhancing the efficiency of quiz creation and management.

Technologies Used:

- Next.js, React.js, TypeScript

Education

MERN Stack Development

--Brototype

2023 — Present *Trivandrum, Kerala*

BSC Computer Science

--Kerala University

2020 – 2023 Trivandrum, kerala