JOMON JOSE

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MERN STACK DEVELOPER

Passionate self-taught web developer having experience in HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, React.js, Socket.io. Gained extensive knowledge in building robust and scalable applications. Seeking a challenging role to develop skills and contribute to organizational goals

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Technical Skills

Languages: Javascript, HTML, CSS,
Frameworks: Express.js, Bootstrap, Tailwindcss
Libraries: React.js, Nodemailer, React-Router, Material-UI, Redux, Socket.io
Developer Tools: Git, Visual Studio Code, Postman
Architectures: Clean Architecture, MVC
Database: MongoDB
Design Tools: Figma

PROJECTS

LOCALE CHAT | *React.js,Node.js, Express.js, Mongodb, Socket.io, Tailwindcss, Git*   Nov - jan 2024
- Design a scalable architecture that separates concerns and allows easy integration of Socket.IO with your MERN components.
- Utilize a RESTful API for CRUD operations related to users, messages, and rooms.
- Node.js and Express.js for a robust and efficient backend.
- React.js and Redux for a dynamic and responsive frontend.
- Tailwind CSS for a modern and sleek user interface.
- Implement user authentication using JWT (JSON Web Tokens) or sessions.
- Integrate Socket.IO for real-time bi-directional communication between clients and server.
- Implement features like sending and receiving messages, notifications for new messages, and online status updates.
- Implement error handling mechanisms for both client and server-side code.   **view**, **github**

TURF HOUSE | *React.js,Node.js, Express.js, Mongodb, Tailwindcss, Git*   Aug - Oct 2023
- Streamlines the process of adding and booking turf facilities for sports and events.
- User-friendly interface for adding and managing turf listings. Booking system with seamless integration for users.
- Node.js and Express.js for a robust and efficient backend.
- React.js and Redux for a dynamic and responsive frontend.
- Tailwind CSS for a modern and sleek user interface.
- Nodemailer for email communication.
- Razorpay for secure and seamless payment processing.
- Express-fileupload for handling file uploads.
- JWT for secure user authentication.
- MongoDB and Mongoose for scalable and organized data storage.   **view**, **github**

SHAREWAVE | *React.js,Node.js, Express.js, Mongodb, MaterialUi, Git*   sep - oct 2023
- Empowers users to engage in a social media experience by sharing posts, commenting, liking, and exploring a dynamic feed.

- Seamless posting of content with the ability to add comments and likes. Intuitive user interface for an engaging social media experience.
- Node.js and Express.js for a robust and scalable backend.
- React with Material UI for a visually appealing and responsive frontend.
- MongoDB and Mongoose for efficient data storage and retrieval.
- Multer for handling file uploads. JWT for secure user authentication.
- Redux for state management, ensuring a smooth and dynamic user experience.
- User-friendly interface for effortless content sharing and interaction. Secure user authentication with JWT. Scalable backend architecture for a growing user base.
  github

BOOKSTORE | *React.js,Node.js, Express.js, Mongodb, Tailwindcss, Git*   Aug 2023
- Facilitates the seamless uploading and reading of books through an intuitive platform.
- User-friendly interface for effortless book uploads and reading. Dynamic library allowing users to explore and access a variety of books.
- Node.js and Express.js for a robust and scalable backend. React.js for a dynamic and responsive frontend.
- MongoDB for efficient storage and retrieval of book data. Tailwind CSS for a modern and sleek user interface.
- Streamlined process for uploading and managing books. Intuitive and responsive design for an enhanced readin
- Efficient data storage and retrieval with MongoDB.   **github**

MY BLOG | *Node.js, Express.js, Mongodb, Handlebars, HTML, CSS, Javascript, Git*   June – Aug 2023
- Facilitates the creation and reading of blogs with a seamless and user-friendly interface.
- Built on Node.js, Express.js, and MongoDB for a robust and scalable backend
- Utilizes Mongoose for elegant MongoDB object modeling.
- Implements Bootstrap, HTML, CSS, and JS for a visually polished and responsive frontend.
- Employs HBS (Handlebars) for dynamic HTML templating.
- Integrates Nodemailer for email functionality.
- Incorporates Multer for handling file uploads.
- Implements JWT for secure user authentication.   **view**, **github**

MINI PROJECTS

NIKE CLONE | *React.js, Tailwindcss, Git*   Sep 2023
- Replicates the user interface and experience of the Nike e-commerce platform, providing a familiar and immersive shopping experience.
- Mimics the visual aesthetics and layout of the Nike website. Responsive design for optimal viewing on various devices.   **view**, **github**

YOUTUBE CLONE | *React.js, MaterialUi, RapidAPI, Git*   Sep 2023
- Replicates the core features and user interface of YouTube, utilizing the Rapid API for seamless integration of video content.
- Mirrors the familiar layout of YouTube for an intuitive user experience. Utilizes Rapid API to dynamically fetch and display video content.
- React.js with Material UI for a visually appealing and responsive frontend. Rapid API for seamless integration of YouTube video content.   **view**, **github**

OLX CLONE | *React.js, firebase, Git*   Aug 2023
- Replicates the functionality of OLX, providing users with a platform for buying and selling goods in a local marketplace setting.
- User-friendly interface for listing and browsing products. Secure authentication through Firebase Auth. Real-time updates and data storage using Firebase Database.   **github**

NETFLIX CLONE | *React.js, TMDB API, Git* Aug 2023

- Replicates the iconic Netflix streaming service, leveraging React.js for a responsive and dynamic user interface and integrating seamlessly with the TMDB API for rich movie and TV show content.
- Emulates the familiar Netflix layout and design for an immersive user experience. Utilizes the TMDB API to fetch real-time movie and TV show data, ensuring up-to-date content availability. Responsive design for optimal viewing across various devices. **github**

Experience

MERN STACK DEVELOPER. freelance Oct 2023 – Present