# **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

## **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

Personal Skills: Attention to Detail, Quick Learning, Adaptability

#### **PROJECTS**

LOCALE CHAT | React.js, Node.js, Express.js, Mongodb, Socket.io, Tailwindcss, Git Nov - jan 2024

- Modular Architecture: Utilize Node.js, Express.js for backend, React.js with Redux for frontend, ensuring scalability and separation of concerns.
- API and Real-time Communication: Implement RESTful API for CRUD operations and integrate Socket.IO for real-time communication, enabling messaging features and notifications.
- User Authentication and Error Handling: Secure user access with JWT or sessions, and implement robust error handling mechanisms for smooth operation.
- Sleek UI with Tailwind CSS: Create a modern interface with Tailwind CSS, enhancing user experience across devices. view, github

TURF HOUSE | React.js, Node.js, Express.js, Mongodb, Tailwindcss, Git Aug - Oct 2023

- Efficient Facility Management: Streamlined process for adding and booking turf facilities, with a user-friendly interface and seamless integration for users.
- Robust Technology Stack: Utilize Node.js and Express.js for a powerful backend, coupled with React.js and Redux for a responsive frontend.
- Modern UI and Functionality: Implement a sleek user interface using Tailwind CSS, along with Nodemailer for email communication and Razorpay for secure payment processing.
- Secure and Scalable Architecture: Ensure secure user authentication with JWT, supported by
  MongoDB and Mongoose for organized and scalable data storage, facilitating efficient handling
  of file uploads through Express-fileupload. <a href="view">view</a>, <a href="github">github</a>

PDF EDITOR | React.js,Node.js, Express.js, Mongodb, Tailwin CSS, Git sep - oct 2023

- Node.js with Express.js: Implement Express.js to handle server-side logic, routing, and HTTP requests, providing a robust foundation for the PDF editor application.
- React-pdf and pdf-lib: Utilize React-pdf library and pdf-lib to facilitate PDF manipulation and generation functionalities within the frontend, enabling users to view, select, and manipulate specific pages of PDF documents.
- Express-fileupload: Integrate Express-fileupload to enable users to upload PDF files to the server, allowing for seamless interaction with PDF documents within the application

• Tailwind CSS: Employ Tailwind CSS to design a modern and intuitive user interface, enhancing the user experience while navigating and interacting with the PDF editor features. **github** 

**BOOKSTORE** | React.js, Node.js, Express.js, Mongodb, Tailwindcss, Git

Aug 2023

- Effortless Book Management: Implement Node.js and Express.js for streamlined book uploading and management, while React.js with Tailwind CSS ensures an intuitive user interface.
- Dynamic Book Library: Develop a dynamic library with React.js, allowing users to explore and access books easily, supported by MongoDB for efficient data storage and retrieval.
- Seamless User Experience: Design an intuitive interface with Tailwind CSS for effortless book uploads and reading experiences, enhancing user engagement and satisfaction.
- Reliable Data Handling: Utilize MongoDB for efficient data storage, ensuring robustness and scalability in managing the platform's extensive collection of books. **github**

MY BLOG | Node.js, Express.js, Mongodb, Handlebars, HTML, CSS, Javascript, Git June – Aug 2023

- Seamless Blog Creation and Reading: Utilize Node.js, Express.js, and MongoDB to build a robust backend supporting the creation and reading of blogs through a user-friendly interface.
- Elegant Data Modeling: Employ Mongoose for MongoDB object modeling, ensuring efficient and organized data handling within the backend.
- Polished Frontend Design: Implement Bootstrap, HTML, CSS, and JS to create a visually polished and responsive frontend, enhancing the user experience while browsing and interacting with blogs.
- Secure User Authentication: Integrate JWT for secure user authentication, providing a layer of security to protect user accounts and data while accessing the blog platform. view, github

### **MINI PROJECTS**

NIKE CLONE   React.js, Tailwindcss, Git	Sep 2023
YOUTUBE CLONE   React.js, MaterialUi, RapidAPI, Git	Sep 2023
OLX CLONE   React.js, firebase, Git	Aug 2023
NETFLIX CLONE   React.js, TMDB API, Git	Aug 2023

## **CERTIFICATION**

Illinois certified Full stack web development -Entri elevate

Jan 2023 - Jan 2024