Malappuram, Kerala, India

MERN STACK DEVELOPER

Exceptionally skilled Full-Stack developer with self-taught mastery of the MERN Stack. I have a strong proficiency in both Back-End and Front-End development, Which I have developed through hands on experience, and a passion for continuous learning. I excel at implementing cuttingedge technologies to create innovative solutions that demonstrate a deep understanding of modern web development

SKILLS

Languages

- Javascript

Frontend Stack

- React.is
- Redux
- jQuery
- Bootstrap
- Tailwind

Backend Stack

- · Node.js
- Express.js
- **MVC Architecture**

Web Technologies

- HTML
- CSS
- Media Queries
- DOM
- EJS
- Handlebars

Database

MongoDB

Version Controll

- Git
- GitHub

Web Servers & Hosting

- Nginx
- **AWS**
- Cloudflare
- Cloudinary
- Vercel

Auth And Authz

- JWT
- Google Oauth 2.0

APIs and Tools

- · REST Api
- Postman
- Axios
- Ajax
- Fetch

Professional Profiles



github.com/salmanck66



linkedin.com/in/salmanul-faris-c-k

Education

Bachleor of computer applications (2018- 2021) St.Josephs College Devagiri

Work History

MERN Stack developer Intern

Aug 2023 - Present

Self Stack, Calicut

As a MERN stack intern, I undertook diverse tasks and projects independently ,ensuring that each stage met meticulous validation from industry experts to adhere to current standards. This experience honed my skills in MongoDB, Node. js, Express, React. primarily through hands-on projects

Major Projects

Jcclub.in Ultimate Sports Wear Store

www.icclub.shop

It is an e-commerce website dedicated to selling branded sports wears. The website Is Crafted from the ground up, blending Node.js, Handlebars, and MongoDB to fashion a vibrant website experience, complete with user and admin features, ensuring smooth sailing for all visitors.

- · Hosted the website on an AWS server using an EC2 instance and Nginx. Connected the instance IP address to the domain using Cloudflare.
- Admin has control over order management, banner management, coupon management, promotion services, and category/subcategory management.
- Utilized Handlebars in the front end to create dynamic views.
- Used Node.is with the Express framework for the backend.
- Employed MongoDB Atlas as the NoSQL database.
- Used Cloudinary for image storage.
- Integrated Razorpay for payment processing.
- Followed the MVC architecture for the project structure.
- Implemented Chart.js for displaying charts and diagrams accessible to both admins and vendors.
- Utilized Toastify and Sweet Alert for alerts.
- · Used Multer middleware for handling file uploads.
- Used SpringEdge for OTP Services
- Implemented additional features such as Nodemailer for email sending, JWT for authentication, Google authentication, Text2CSV For Exporting Sales Data, and jQuery for form validation plugin.etc

Tech Stack: Node.is, Express, MongoDB Atlas, Handlebars, ¡Query, Cloudinary, Razorpay, JWT, ¡Query Plugins, Google Authentication, Chart. js, Toastify, Sweet Alert, Nodemailer, Multer

Mini Projects

React Kanban Board To Do

https://kanban-to-do-tasks-drag-and-drop.vercel.app/

Transformed the concept of task management with a personalized Kanban board application, boasting intuitive dragand-drop functionality for effortless organization and seamless task tracking, revolutionizing productivity one drag at a time

Design Tools

Figma

Payment Gateway

Razorpay

Notification

- Nodemailer
- SpringEdge

JS Libraries and Tools

- Npm
- Multer
- Chart.is
- · Magnifier.js
- Text2Csv

- Crafted a visually appealing and user-friendly interface.
- Enabled users to seamlessly add tasks, initially categorized under the "To Do" board.
- Implemented drag-and-drop functionality for task progression among "In Progress" and "Completed" statuses.
- Provided options to delete or edit tasks according to user requirements.
- · Leveraged browser's localStorage to store task data.
- Built using React and Tailwind CSS for a streamlined development process.

Tech Stack: Reactjs, TailwindCSS

Calender Events App

https://react-calender-events.vercel.app/

Designed a sleek calendar events application enabling users to effortlessly save and manage events for selected dates, boasting an intuitive and visually appealing user interface.

- Switch effortlessly between month using previous and next buttons
- Implemented features for users to view post images, add new posts, like and comment on posts, check notifications, and update profile pictures.
- Easily add events by simply clicking on the desired date on the calendar, providing a fast and intuitive way to schedule appointments and activities.
- Automatically save newly created events to the browser's local storage upon clicking a date, ensuring that your schedule is preserved even if you navigate away from the page or refresh your browser.

Tech Stack: Reactjs, TailwindCSS

QR Code Generater

https://react-qr-code-generater-dyanamic.vercel.app/

Crafted a dynamic QR code generator application using React, empowering users to swiftly generate QR codes for a myriad of purposes. Seamlessly merging simplicity with functionality, this app offers a streamlined user experience, enabling users to effortlessly create QR codes for URLs and text catering to diverse needs with ease

- Generate QR codes instantly as you type text or input URLs, providing immediate visual feedback and enhancing user productivity.
- Seamlessly update QR codes in real-time as text or URLs are being typed, ensuring accuracy and efficiency without the need for manual refresh.
- Automatically save newly created events to the browser's local storage upon clicking a date, ensuring that your schedule is preserved even if you navigate away from the page or refresh your browser.

Tech Stack: Reactjs, TailwindCSS

mage Search Engine

 $\underline{https://salmanck66.github.io/Empix---A-Wide-Gallery-For-Image-Search/}$

Developed a sophisticated image search engine powered by the Unsplash API, providing users with access to a diverse and extensive collection of stunning visual content. Seamlessly integrating advanced search capabilities, this platform offers an intuitive and efficient way for users to discover and curate images for their projects, fostering creativity and visual expression.

- Access a vast library of high-resolution, royalty-free images from Unsplash's extensive collection, enabling users to find visually appealing content for various purposes.
- View image previews directly within the search results, allowing users to quickly assess image suitability before selecting or downloading.
- Enjoy a responsive and user-friendly interface that adapts to different screen sizes and devices, ensuring a consistent and optimized experience across platforms

Tech Stack: Html,Bootstap and javascript