MOHAMED AFSAL P

Web developer





Linkedin Link Github Link

PROFILE

Self-taught MERN stack developer based in Kerala, India. curious to learn more about developing web applications, loves problemsolving, and cares about writing readable as well as maintainable

PROJECTS

EVENTHUB (community web-application)

Built a feature-rich ecommerce platform with a user-friendly interface, robust security measures, and advanced analytics capabilities. Leveraged a Node.js, React and MongoDB stack to ensure scalability and performance.Frame works used in the backend is express js,tailwind for designs,redux for state managemnent.

Tech Stack: Node js, express js, Mongo DB, React js, mongoose

Authentication & Security

Token-based login (JWT,local storage), Google authentication (Oauth2.0), OTP verification(twilio, nodemailer), request rate limiting, data sanitization.

View artists and their artworks and can like.comment.follow them, chat with

their artist and video call with them. Other features like forget password, reset password,edit profile with image, search with filter the artist.

Artist Engagement

Artist module includes the features like upload post with croping and resizing,can view their followers and reply to the chats received from them, subscribe plans through paypal payment integration for continue as an freelancer in the app,reply to the comments of the posts from the

Product & Inventory

Robust Artist Field management, automatic image resizing, react croping efficient data searching/sorting/filtering, category/Inventory, management,

Sales & Analytics

Detailed subscription reports, most taken plans/categories , charts Payment & Checkout

PayPal integration for Artist plan subscription Admin Panel & Management

Efficient field/plan/user/artists/banner management

Github repo: https://aithub.com/Fazifazz/ArtHub

EXPERTISE

- · Node is
- Express is · React is
- Mongo DB
- Jwt
- Redux
- MVC Architecture
- · Data Structures
- REST APIs
- Git

Wordpress

INTEGRATIONS

- Multer Razorpay
- node mailer
- Paypal
- FC2

FAMILIAR WITH

- Next is
- Postman
- Figma
- Mv sal
- Typescript
- FC2
- · Bootstrap 5
- Tailwind
- Postgres SQL

User management Application

Built a user management application with distinct features for both users and administrators, successfully enhanced React and Redux proficiency Authentication

Implemented token-based authentication (JWT) for both users and

User Features
Users can securely upload and manage their profile pictures

Implemented user-friendly interfaces for editing personal data.

Implemented Redux for the state management.

Admin Features

Admin dashboard includes user listing, search, and comprehensive user management.

Admins can edit user data, create new users, and delete existing users. Github repo:

Frontend: https://github.com/Fazifazz/MERN-userManagement-frontend-

Backend:

https://github.com/Fazifazz/MERN-userManagement-backend-

ELEGANT SEATS(e-commerce application)

Built a feature-rich ecommerce platform with a user-friendly interface, robust security measures, and advanced analytics capabilities. Leveraged a Node js and MongoDB stack to ensure scalability and performance.

Tech Stack: Node js, express js, Mongo DB, ejs, Ajax, mongoose

Authentication & Security

Token-based login (JWT,sessions), Google authentication (Oauth2.0), OTP verification (twilio, nodemailer), request rate limiting, data sanitization. **User Engagement**

Referral system, cart/wishlist management, forgot password, reset password

Product & Inventory

Robust categories/product management, automatic image resizing, efficient product searching/sorting/filtering, category/inventory management, stock alert

Sales & Analytics

Detailed sales reports, most selling products/categories , charts

Payment & Checkout

Razorpay integration, cash on delivery, wallet payments, coupons offers

Admin Panel & Management

Efficient order/inventory/user management, return order system, invoice Github repo: https://github.com/Fazifazz/Froza

EDUCATION

Bachelor of Computer Applications

University of Calicut

Mark: 88 %

CGPA: 7.14
HIGHER SECONDARY - Biology Science

NMHSS GOVERNMENT, Thirunnayaya

2020 - 2023

DECLARATION

I hereby declare that all the information furnished above are true and correct to the best of my knowledge

- Mohamed Aksal p