AFSAL MADATHINGAL

Full Stack Developer

Kerala, India | madathingalafsal@gmail.com

 LinkedIn   Portfolio   GitHub

PROJECTS

Ecommerce Website   View in GitHub

- Developed a comprehensive E-commerce application using Node.js and Express.js, incorporating full functionality for purchasing products, adding money to a user wallet, managing returns, cancellations, and refunds, and implementing coupon offers.
- Created an admin panel for managing sales, orders, and user information, with tools for monitoring and analyzing sales data.
- Integrated Razor pay payment gateway for payment.
- Integrated real-time customer service chat using Socket.io to enhance user support.
- Successfully deployed the application on AWS.
- Utilized MongoDB for storing user, product, and transaction data.

Multifaceted Web Application   View in GitHub

- Developed a web application with features including blog creation, video downloading, PDF conversion, audio file conversion, RSS feed generation, sitemap creation, and text-to-audio conversion. Implemented an admin panel for blog management and various APIs for enhanced functionality.
- Created an admin panel for blog creation and editing using a markdown package for rich text formatting.
- Implemented video downloading functionality with the btch downloader npm package.
- Used the sharp npm package to enable PDF conversion capabilities.
- Integrated FFmpeg for converting audio files, providing a comprehensive API for this functionality.
- Developed manual and automated RSS feed creation using the RSS npm package, enhancing SEO.
- Implemented text-to-audio functionality using the Voicemaker API, allowing users to listen to blog content.

MINI PROJECTS

- Anonymous message app using Nodejs, ReactJS ,Express   **GitHub**
- Image analyze app using Nodejs, ReactJS ,Express   **GitHub –**
- OLX using ReactJS and Firebase   **GitHub – Live**
- Netflix using ReactJS and Firebase   **GitHub – Live**
- Song Finder Application Using Nodejs , ExpressJS   **GitHub**
- API For searching YouTube with Nodejs , Express JS   **GitHub**
- Google Chrome Extension Automate LinkedIn   **GitHub**
- AI Chatbot Using API with NodeJS, Express JS   **GitHub – Live**
- Weather App Using Open weather API   **GitHub – Live**
- User Management App Using NodeJS ExpressJS   **GitHub**
- Spotify Clone with ReactJS   **GitHub – Live**
- Portfolio website using ReactJS   **Live**

TECHNICAL SKILLS

- **Programming Languages:**
  - ✓ JavaScript
- **Back end Technologies:**
  - ✓ Node JS
  - ✓ Express JS
  - ✓ Nginx
- **Web Technologies:**
  - ✓ HTML5 , CSS3
  - ✓ Tailwind CSS
  - ✓ Bootstrap
- **Front end Technologies:**
  - ✓ React JS
  - ✓ Redux
- **Database:**
  - ✓ MongoDB
  - ✓ PostgreSQL
- **Version Control:**
  - ✓ Git

ADDITIONAL SKILLS/TOOLS

MVC | AWS | Postman | Digital Ocean | GitHub | Figma | Adobe Photoshop | JWT | Back end Development | API | SQL | UI/UX | Database Design | UI Libraries | Puppeteer | Firebase

SOFT SKILLS

Problem Solving | Communication |

EDUCATION

- **Full Stack Development – MERN**
  Oct 2023 - Present
  Brototype, Calicut (India)

- **Higher Secondary Certificate**
  2012 – 2014
  Govt Higher Secondary School , Ponnani (India)

WORK HISTORY

Data Entry Clerk

Saudia Group of Companies | Doha , Qatar

Aug – 2019 - Jul -2023