

AFSAL MADATHINGAL

Full Stack Developer

Kerala, India | madathingalafsal@gmail.com | +91 8157035328

 [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