Muhammed Yasin P

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Carrier objective

To be in a professional position in a progressive organized company that allows me to enhance and utilize my education and skills to the upliftment.

ABOUT

As a self-taught MERN stack developer, I bring a strong foundation in JavaScript and its associated technologies. With expertise in backend development using Node.js and Express.js, I've built scalable and efficient server-side applications. My experience extends to database management with MongoDB, ensuring seamless integration of data storage and retrieval mechanisms. On the front end, I excel in crafting engaging user interfaces using HTML, CSS, and Bootstrap, focusing on usability and aesthetic appeal. Additionally, my familiarity with Java and C allows me to tackle diverse programming challenges with confidence. With a commitment to continuous learning and a passion for technology, I am dedicated to delivering high-quality solutions that meet the evolving needs of the digital landscape.

EDUCATION

PPMHSS KOTTUKARA

Higher Secondary Education in Computer Science

Malappuram, Kerala 2021 - 2023

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SKILLS SUMMARY

• Languages: JavaScript, OOP

• Frameworks: NodeJS, Bootstrap, Tailwind CSS, Expressjs, Reactjs, Redux

• Database: MongoDB, MySQL

• Tools: GIT, Figma, Visual Studio Code, Github, Postman, Mongodb Compass, AWS, Firebase

• Platforms: Linux, Windows

• Soft Skills: Adaptability, Leadership, Problem solving, Public Speaking, Time Management

• Others: Data Structure

Project

• Sellzy: E-commerce website:

Developed "Sellzy," a comprehensive e-commerce platform designed to offer a holistic shopping experience. This project integrates advanced features to ensure data security, user privacy, and enhanced functionality, all within the MVC (Model-View-Controller) pattern.

Key Functionalities and Technologies:

- Email Verification via OTP: Implemented secure email verification using one-time passwords (OTP) to enhance user account security.
- o JWT Token Authentication: Leveraged JWT tokens for secure and efficient user authentication, ensuring data privacy.
- o Referral Offers: Integrated a referral system to incentivize users for bringing in new customers, promoting organic growth.
- o Offer Management System: Developed an efficient system for managing and applying various offers and discounts to products, enhancing the shopping experience.
- Payment Integration with Razorpay: Seamlessly integrated Razorpay for secure and convenient payment processing, supporting multiple payment options.
- Coupon Availability: Provided users with the ability to apply coupons for discounts, adding flexibility and value to their purchases.
- o Product Filtering: Implemented advanced product filtering options to improve search functionality and user experience.
- Admin Controls: Streamlined admin controls for efficient management of products, offers, and user data, ensuring smooth platform operations.

This project not only showcases my ability to develop a full-featured e-commerce platform but also highlights my expertise in implementing secure authentication methods, payment integrations, and user-centric features.

Key technologies used: HTML5, CSS, Bootstrap, Ejs, JavaScript, Node.js, Express.js, MongoDB, AWS, and GitHub Git repo: https://github.com/Muhammed-Yasin-git/Sellzy-Ecommerce

MINI PROJECT

- Netflix clone: Developed a dynamic Netflix clone utilizing React for the frontend and Firebase for the backend. This project enhanced my knowledge and skills in React and Firebase, providing hands-on experience in building a modern web application with efficient front-end and robust back-end technologies.
 - Key technologies used: HTML5, CSS, Tailwind CSS, JavaScript, React, Firebase, GitHub Git repo: https://github.com/Muhammed-Yasin-git/NetflixClone
- Olx clone: Developed a web application replicating core functionalities of OLX, a popular online marketplace. This project provided hands-on experience with:
 - Frontend Development: Built a dynamic and user-friendly interface using React, a JavaScript library. This involved creating reusable components, managing application state, and handling user interactions.
 - Backend Development: Utilized Firebase, a backend-as-a-service (BaaS) platform, for data storage. This included setting up a Firestore database to store product listings, user accounts, and potentially other relevant data.
 - UI/UX Design: Leveraged CSS and Tailwind CSS, a popular CSS framework, to design an aesthetically pleasing and responsive user interface, ensuring consistent styling across devices.

 $\begin{tabular}{ll} \bf Key\ technologies\ used:\ HTML5,\ CSS,\ Tailwind\ CSS,\ React,\ Firebase,\ JavaScript,\ GitHub\ Git\ repo:\ https://github.com/Muhammed-Yasin-git/OlxClone \\ \end{tabular}$