SATHVIK V MAIYA

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OBJECTIVE

Looking for an environment that promotes learning and embraces challenges, where I can explore new technologies, grow personally, and make impactful contributions to the organization's success with enthusiasm and dedication.

EXPERIENCE

HealTether | Web Developer Intern

Nov 2023 - Jan 2024

- Developed and maintained web applications using React.js, Express.js, Node.js, Tailwind, Mongodb database.
- Implemented CRUD operations to manage data efficiently, facilitating Create, Read, Update, and Delete functionalities within the system.
- Communicated with other team members regarding project status and issues as they arise.

EDUCATION

Dr.Ambedkar Institute of Technology, Bangalore

Bachelor of Engineering in Computer Science

Dec 2020 - Present

CGPA:9.3/10

MES Pu College, Malleshwaram

Intermediate in Science

May 2018 – Mar 2020 Percentage: 93.16/100

PROJECTS

Shopay - Ecommerce Website



Mongodb, Express.js, React.js, Node.js

- Implemented advanced filtering tools, enabling users to seamlessly explore and purchase products within a secure shopping environment, ensuring a streamlined and satisfying experience.
- Developed a full-stack web application using Nodejs serving a REST API with Mongodb as the Backend.
- Integarated with Cloudinary to store Images of campground on cloud storage.

Pet Park - Online Pet Management



Mongodb, Express.js, Jquery, Node.js

- Enhanced user shopping experience by curating a diverse range of pet-specific products, including food, toys, accessories, and healthcare items, catering to pet owners' varied needs.
- Designed an engaging frontend interface with Fetch API and JQuery, for seamless user interactions.
- Implemented a robust security protocol utilizing JWT tokenization to authenticate users.

The Movie Cinema - Movie Recommendation System



Python, HTML, CSS, Jquery

- Developed a Content-Based Recommender System analyzing user preferences and sentiments in reviews to suggest similar movies, enhancing personalized recommendations.
- Utilized TMDB API to dynamically fetch comprehensive movie details, optimizing system functionality with real-time updates for improved user experience.
- Implemented Naive Bayes and Cosine Similarity algorithms, enhancing system performance.

TECHNICAL SKILLS

Languages: Java, C, Javascript, Python

Technologies: HTML, CSS, React.is, Tailwind, REST API's

Backend Technologies: Node.js, Express.js

Databases: MongoDB, SQL

Developer Tools: Git/Github, VScode, Eclipse, Postman, Render

COURSEWORK

The Complete Node.js Developer Course | *Udemy*

Just Express with a bunch of node and http in detail | *Udemy*

Mongodb-The Complete Developer's Guide | *Udemy*

Advanced React by Bob Zirol | Scrimba

ACHIEVEMENTS

solved more than 300+ problems on various coding platforms solved 100+ SQL problems