Sivasankar M, Web Developer

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LinkedIn-Sivasankar M

GitHub- SIVASANKAR-ML

PROFILE

Incredibly driven and meticulous web developer with a solid background in both backend and frontend technologies. Adept at backend development using Django and Python, and has project experience using HTML, CSS, and JavaScript to create dynamic and responsive user interfaces. Proven ability to develop and deploy sophisticated features, including robust product categorization and user authentication. A quick learner who is passionate about solving problems and making improvements all the time, looking for chances to improve user experiences and contribute to creative projects.

Saraswathi Vidyanikethan Public School Elamakkara, Kochi

Standard X (2019)

Standard XII (2021)

MGM college of Engineering and Technology Pampakuda

B-Tech CSE (2021-2025)

INTERNSHIP

Full Stack Development Tech Maghi (2024)
Sysbreeze (workshop based on web development)
EY Globel Delivery Services & AICTE (Web Application with MERN Stack)

PERSONAL PROJECTS

Blog website

created a full-stack web application with HTML, CSS, and JavaScript for the front end and Django (Python) for the back end. created posts with the ability to add images and implemented user authentication (registration, login, and logout).

Ecommerce website

created a full-stack web application with HTML, CSS, and JavaScript for the front end and Django (Python) for the back end. sophisticated product categorization features, vendor detail pages, and thorough user authentication for both customers and vendors were implemented.

Travel website

created a travel website with HTML, CSS, and JavaScript for the front end and the MERN stack (MongoDB, Express, React, Node.js). Express and MongoDB were used to provide a dynamic backend for managing and storing data.

SKILLS

Full stack web-dev (MERN)

Django

Python

HTML, CSS

JavaScript

Bootstrap

Git

Figma

SOFT SKILLS

Leadership

Communication

Observation

LANGUAGES

English

Malayalam

Hindi

Tamil

HOBBIES

Art • Yoga • Hiking

COLLEGE PROJECTS

Content based movie recommendation system (mini project)

Developed a movie recommendation system using Python, Natural Language Processing (NLP)and Machine Learning. Analyzed film features like genre, plot, and cast with TF-IDF, Scikit-learn, and Pandas, applying similarity measures like **cosine similarity** to match movies with user preferences.

Xlever-Freelancing platform for student (main project)

Developed a student-focused freelancing platform using React for frontend and Express.js for backend to connect learners with real-world projects. Integrated features like profile management, job listings, and secure transactions, enabling students to gain experience and earn while studying.