

# SIVASANKAR M

Developer | Kochi, India

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## PROFILE

Motivated and detail-oriented web developer with strong expertise in both backend and frontend technologies. Proficient in Python, Django, and the MERN stack for building responsive, user-focused applications. Experienced in developing and deploying features such as authentication, content management, and product categorization. A quick learner who enjoys solving challenges and improving user experiences, now expanding skills through ERPNext customization using Python and the Frappe framework at Faircode.

## EDUCATION

MGM College of Engineering and Technology, Pampakuda — B.Tech in Computer Science and Engineering (2021–2025), 7 CGPA

Saraswathi Vidyanikethan Public School, Elamakkara, Kochi — Standard XII (2021) –

80% Saraswathi Vidyanikethan Public School, Elamakkara, Kochi — Standard X (2019) –  
75%

## INTERNSHIPS

ERPNext Developer Trainee — Faircode (Sep 2025 – Present)

Assisting in ERPNext customization using Python and the Frappe framework.

Full Stack Developer Intern — Tech Maghi (2024)

Worked on end-to-end web application development using MERN stack technologies.

Web Development Workshop — Sysbreeze

Participated in a hands-on workshop focused on web development fundamentals.

Web Application Development — EY Global Delivery Services & AICTE

Built a MERN stack web application as part of an AICTE program.

## **CERTIFICATIONS / COURSES**

OpenCV with Python – Udemey

## **COLLEGE PROJECTS**

Content-Based Movie Recommendation System (Mini Project)

Developed a movie recommendation system using Python, Natural Language Processing (NLP), and Machine Learning. Implemented TF-IDF, cosine similarity, and Scikit-learn to analyze and match movies based on genre, plot, and cast.

Xlever – Freelancing Platform for Students (Main Project)

Developed a student-focused freelancing platform using React (frontend) and Express.js (backend) to connect learners with real-world projects. Implemented profile management, job listings, and secure transaction features.

## **PERSONAL PROJECTS**

Blog Website

Created a full-stack web application using Django (Python) for backend and HTML, CSS, and JavaScript for frontend. Implemented user authentication and post creation with image support.

E-commerce Website

Developed a Django-based e-commerce platform with sophisticated product categorization, vendor pages, and user authentication for customers and vendors.

Travel Website

Built a travel web app using the MERN stack (MongoDB, Express, React, Node.js) with a dynamic backend for managing travel data.

## **TECHNICAL SKILLS**

Backend: Python, Django, Node.js, Express.js, ERPNext, Frappe

Frontend: React, HTML, CSS, JavaScript, Bootstrap, Figma

Databases: MongoDB, SQL

Other Tools: Git, GitHub Copilot, Tabnine

## **SOFT SKILLS**

Leadership, Communication, Observation, Problem Solving, Team Collaboration

## **LANGUAGES**

English, Malayalam, Hindi, Tamil

## **HOBBIES**

Art, Yoga, Hiking