VISWAJITH S

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Portfolio : https://viswajithsportfolio.vercel.app/

Profile Summary

Final-year Electronics and Communication Engineering student passionate about Web Development and Machine Learning. Skilled in React, Python, Node.js, SQL, and TypeScript, with experience in AI-powered applications and full-stack development. Completed 50+ projects, demonstrating problem-solving, adaptability, and teamwork. Seeking opportunities to contribute to impactful software solutions.

Academic Qualifications

Course Name	Year Of Completion	Institute/Board Name	CGPA/Percentage
Batchelor Of Technology in Electronics and Communication	2026	NSS College of Engineering, Palakkad, Kerala	8.97 out of 10
12th	2022	BSS Gurukulam Higher Secondary School, Alathur, Palakkad	95%
10th	2020	BSS Gurukulam Higher Secondary School, Alathur, Palakkad	95%

Core Competencies

Frontend: React, HTML, CSS, JavaScript, TypeScript | **Backend**: Flask, Node.js (Basics), Express.js (Basics) | **Databases**: SQL (Basics), MongoDB (Basics) | **Programming Languages**: Python, C++, C | **Tools & Platforms**: GitHub, VS Code | **Other Skills**: API Integration, Problem-Solving, Debugging

Projects

- Title : **OFCA – Online Fitness Coach Academy** (Client Project, via LinkedIn
  Objective : Develop a platform for sharing fitness plans and handling user payments.
  Description : Built a full-stack web application with React (frontend) and Node.js, Express.js (backend). Integrated EmailJS for automated email communication and Stripe API for secure payment processing, enabling seamless transactions for users.

- Title : **NotFlix – Movie Recommender System** (Activity Project)
  Objective : Recommend movies based on user selections using machine learning.
  Description : Developed a movie recommender system using the KNN algorithm with React (frontend) and Flask (backend), integrating the OMDB API for personalized recommendations.

Webinars

Beyond ChatGPT, Exploring the Latest AI Chatbots, NSS College of engineering,2024

Certifications

- Essential mathematics for Machine learning, IIT Roorkee, NPTEL,2024
- Introduction to programming in C, IIT Kanpur, NPTEL,2023

Areas of interest

Web development, Machine Learning

Achievements

- Solved 200+ LeetCode problems, strengthening problem-solving and algorithmic skills.
- Earned the LeetCode 100-Day Badge, demonstrating consistency and commitment to coding practice.
- Completed 50+ hobby projects, showcasing hands-on experience in web development and machine learning.

Hobbies & Extra-Curricular Activities

- Programming
- Reading Harry Potter Stories
- Movies, music