

Vaisakh.R

📍 Bengaluru, Karnataka ✉️ vaisakhr03@gmail.com 📞 +91 8921566858

ABOUT ME

I am a skilled web developer with experience in using HTML, CSS, JavaScript. Proficient in Python for back-end development and data processing, I also have expertise in SQL for managing and querying relational databases. I strive to deliver efficient and scalable solutions while staying updated on industry trends.

EDUCATION

Master of Computer Application 2022 - 2024
The Oxford College of Engineering, Bengaluru, Karnataka
✓ GPA: 8

Bachelor of Computer Application 2017 - 2020
Sree Narayana Guru College, Coimbatore, Karnataka
✓ GPA: 6.6

PROJECTS

Transaction Fraud Detection using Machine Learning

- ✓ The project aims to identify fraudulent transactions using machine learning. It analyzes transaction data in real-time to detect suspicious activities and alert users, ensuring high accuracy while minimizing false positives.
- ✓ The system leverages advanced algorithms, such as Random Forest or Neural Networks, to adapt to evolving fraud patterns and continuously improve detection efficiency.

Gas Leakage Predictor using IOT

- ✓ This setup helps in early detection of gas leaks, enhancing safety and preventing accidents.

SKILLS

1. Web Development

2. Python

3. SQL

PUBLICATIONS

Journal Articles

- ✓ International Journal of Combined Research Development (IJCRD) eISSN:2321-225X; pISSN:2321-2241 Volume: 13; Issue: 7; July - 2024.

INTERNSHIP

Python AI/ML

Dotch Endeavours, Mysuru

OCT 2023-DEC 2023

CERTIFICATIONS

- ✓ Ethical Hacking - MOOC 2024
- ✓ Privacy and Security - MOOC 2024
- ✓ Research Methodology - NPTEL 2024
- ✓ International Journal of Combined Research Development(IJCRD) - Publication certificate

DECLARATION

I VAISAKH.R hereby declare that the above, mentioned information is true to the best of my knowledge and belief.