VIKRANTH V

Web Developer

Perundurai, Erode 9500951199

Gmail

Linkedin

Github

Website

SKILLS

Programming languages:

Python, C, C++, HTML, CSS

Concepts & Tools:

- System Design
- Object-Oriented Programming (OOP), Problem Solving
- MS Excel, PowerPoint, Word

Memberships:

- iStart Member
- ISTE Student Member

SELF-EMPLOYED

CAR MANAGEMENT SYSTEM, ERODE

SEP 2023 - JAN 2024

- Developed a Car Management System using Python to manage vehicle records, maintenance and user interactions efficiently.
- Tools used: Python, MySQL

EDUCATION

B.Tech - Information Technology

KNOWLEDGE INSTITUTE OF TECHNOLOGY, Salem

SEP 2024 - MAR 2028

CGPA: 8.71

SGPA: 8.91 (First semester)

SGPA: 8.51 (Second semester)

12 - Grade

SAGAR INTERNATIONAL SCHOOL, Erode

JUN 2023 - MAR 2024 MARKS: 412/500

10 - Grade

SAGAR INTERNATIONAL SCHOOL, Erode

JUN 2021 - MAR 2022 MARKS: 410/500

AWARDS

1st Place – Idea Pitching Competition

Hosted by iStart Incubation Cell on National Startup Day Presented an innovative startup idea and secured first place.

3 2nd Place – Web Development Hackathon

Excel Engineering College, Komarapalayam

Built a responsive web project within limited time, recognized for creativity and functionality.

Presented a Paper on Cyber Security Awareness for Teenagers

Thiagarajar College, Madurai

Delivered insights on safe online practices and digital security measures to promote awareness among youth.

🧖 Volunteer – National-Level Symposium

Knowledge Institute of Technology (KIOT), Kakapalayam Assisted in organizing and managing event activities for a large-scale technical symposium, contributing to its smooth execution.

🧠 Participant – Brainstorming Quiz Game

Excel Engineering College, Komarapalayam

Took part in a competitive tech-based quiz game testing logical reasoning and domain knowledge.

Participant – Project Presentation, Entrepreneurship & Quiz

Kongu Engineering College, Perundurai

Presented innovative projects, explored entrepreneurial concepts, and participated in guizzes to enhance technical and business knowledge.

© Participant – Quiz on National Technology Day

Tested knowledge on emerging technologies and current tech trends.

Participant – Har Ghar Tiranga Campaign 2025

Actively participated in the national campaign promoting patriotism and community engagement.

→ Participant – ECLearnix 360 Hackathon

Collaborated in a fast-paced coding and problem-solving event to develop creative tech solutions.

Industrial Visit - Irohub, Kochi

Visited Irohub for an industrial exposure tour and gained insights on Python, React JS, and Flutter development processes.

Project – Smart IoT-Based Water Leakage Detection & Notification System - Idea Lab

Designed and implemented a smart IoT system to detect water leakage in server rooms and provide real-time alerts.