Vishal Kannan S

Full Stack Developer

sethuvk2782@gmail.com | LinkedIn | Github | 9952960190 | Portfolio

Skills:

- **Programming:** Python , SQL
- **Web Development:** HTML, CSS, Javascript
- **Version Control:** GitHub
- **Design and Software Proficiency :** Canva
- **Database:** MYSQL

Projects:

I. YOLO real time object detection: GitHub Link

- Developed a real-time object detection system using YOLO (You Only Look Once) architecture.
- Implemented a unified detection approach to accurately detect and classify multiple objects in images or video frames.
- Achieved real-time performance through the use of convolutional neural networks (CNNs), processing images efficiently for rapid detection in live applications.

II. Chatbot Using Python: GitHub Link

- Developed a chatbot for college inquiries using Python.
- designed to provide prospective and current students with real-time assistance on various aspects such as admissions, course details, and campus information.
- Integrated machine learning to enable continuous improvement based on user interactions, enhancing efficiency and user experience in accessing information.

Education:

- **Jeppiaar Engineering College, Chennai**
  Bachelor's Degree in B-tech. Information Technology Year of Graduation: 2020-2024
- **GRT Mahalakshmi Vidyalaya Matriculation Higher Secondary School**
  Higher Secondary Certificate(12th) Year of Graduation: 2019-2020

Certificates:

- Besant Technologies: Full stack Developer Trainee

- Guvi Certified: Chat GPT

- Great Learning Certified: Cloud Service Provider & Microsoft Word and Power Point

- IBM Certification of project on Competitive Analysis of leading Travel Aggregators issued by TamilNadu Skills Development Corporation