Vikas Kumar

vikaskumarna100@gmail.com| 8277071452 | Kundapura, Udupi | https://github.com/Vikaskumarn1
www.linkedin.com/in/vikas-kumarn1

SUMMARY

A dedicated developer with hands-on experience in frontend development and Python. Skilled at building responsive, user-friendly websites and web applications. Known for creating smooth user experiences and delivering projects that prioritize functionality and performance. Passionate about applying Python to develop innovative projects and continuously enhance skills in web technologies.

SKILLS

- **Technical Skills:** Python, HTML, CSS, React.js, JavaScript, MySQL.
- **Soft Skills:** Confidence, Focus, Passionate, Problem-solving, Communication, Adaptability, Teamwork.

EXPERIENCE

CODTECH IT Solutions   **Aug 2024- Sep 2024**

Python programming Intern

- Gained practical experience in Python programming, including data analysis, web development.
- Increased project efficiency by approximately 20% through optimized Python code for data handling.

Chipsy IT services Pvt Ltd   **May 2024– June 2024**

Front End Web development Intern

- Gained hands-on experience in front-end web development at Chipsy IT Services Pvt. Ltd., using HTML, CSS, JavaScript, and React JS.
- Developed user-friendly interfaces using HTML, CSS, JavaScript, and React.js, improving customer satisfaction scores by 15%.
- Reduced website load time by 30% by optimizing front-end code and implementing efficient design practices.

PROJECTS

E commerce website

- Built a fully responsive e-commerce frontend with HTML, CSS, and React.js, including product listings, shopping cart, and checkout pages. Focused on creating a seamless user experience, improving page loading times, and ensuring accessibility for all users.

Real-Time Object Detection using YOLOv9 and OpenCV

- Developed a real-time object detection system utilizing the YOLOv9 deep learning model and OpenCV for video capture and processing. The project captures live video from the system's default camera, detects various objects in real-time, and overlays bounding boxes with class labels and confidence scores on the detected objects.

EDUCATION

- **B. Tech |** Computer Science | Srinivas University   2021- Present
- **PUC** | PCMB | GPUC Hosangadi | Kundapura   2019-2021
- **SSLC** | GHS Siddapura |Kundapura   2019

CERTIFICATION

- JavaScript | Information Technology Specialist
- Python | Information Technology Specialist
- Machine Learning with Python | Great Learning