

Vikas Kumar

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SUMMARY

Enthusiastic about Python programming with expertise in building responsive, user-friendly web applications. Skilled in full-stack development using React.js, JavaScript, and MySQL, delivering clean, efficient code. Passionate about creating high-performance projects that provide seamless user experiences.

SKILLS

- **Technical Skills :** Python, HTML, CSS, JavaScript, React.js, MySQL, MongoDB.
- **Tools & Platforms:** GitHub, VS Code, Jupyter Notebook, PyCharm.
- **Soft Skills:** Confidence, Focus, Problem-solving, Communication, Adaptability, Teamwork.

EXPERIENCE

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.
- Improved customer satisfaction by 15% through development of user-friendly interfaces using React.js.
- Reduced website load time by 30% via front-end optimization and efficient design.

Varcons Technologies Pvt Ltd

Aug 2023 – Sept2023

Full stack web development Intern

- Develop a 'Template for Property Listing Website'. Enhanced proficiency in front-end and back-end technologies, data-driven UI/UX design, and project management. Received commendation for exceptional problem-solving skills and teamwork.

PROJECTS

Fluent AI: AI-Powered Confidence Monitoring and Pronunciation Analysis System Using NLP

- AI-driven confidence monitoring and pronunciation analysis system using NLP. Developed real-time audio/video processing modules with Flask backend and MySQL database. Implemented secure authentication and detailed performance reporting.
- Technologies: Python, Flask, MySQL, NLP, JavaScript,PHP.

Hotel Room Listing and Review Portal

- Full-stack web application for managing room listings and reviews. It allows users to browse, list, and review accommodations with secure authentication, dynamic routing, and a user-friendly interface powered by Node.js, Express.js, MongoDB, and EJS templating.

EDUCATION

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| ▪ B. Tech Computer Science Srinivas University Mukka,Mangalore CGPA 8.80 | 2021- 2025 |
| ▪ PUC PCMB GPUC Hosangadi Kundapura Percentage 89.5 | 2019-2021 |
| ▪ SSLC GHS Siddapura Kundapura Percentage 92.96 | 2019 |

CERTIFICATION

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