**C Vamsi Krishna**

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* <https://vamsi-krishna-3108.github.io/PortFolio-Of-Vamsi/>

**Career objective**

As a motivated and ambitious 4th-year Bachelor of Technology student majoring in Computer Science (AI), I am passionate about leveraging my skills in Python programming language, full-stack web development (MERN stack), and databases such as MySQL and MongoDB to contribute effectively to innovative projects and solutions. Seeking opportunities to apply my theoretical knowledge and practical experience to contribute to a dynamic team environment and further enhance my expertise in the field of technology.

**Education**

Bachelor of Technology |Vemu Institute Of Technology, P. Kothakota | 2021 -2025 | 80%

H. S. C |Vignanasudha Junior College, Chittoor | 2020 -2021 | 92%

S. S. C. | Sri Vinayaka Vidya Mandir, Chittoor | 2019 |98%

**Skills**

Technical Proficiencies: Python Programming | Java Programming | C Programming | HTML | CSS | Bootstrap | MySql | JavaScript | React.js | Prompt Engineering

Soft Skills: Team Collaboration | Strategic Planning | Problem Solving | Communication

**Projects**

**INTERACTIVE TEACHING & LEARNING FRAMEWORK (ITLF)**

**2024 - Present**

• The main aim of the project was to develop an Interactive Teaching Learning Platform (ITLP) for the college to enhance the teaching and learning experience for both students and instructors. The platform serves as a comprehensive digital learning environment, facilitating interactive and engaging educational activities, collaboration, and communication among students and faculty members.

• Requirement Analysis, Research and Planning, Design and Development, Testing and Optimization.

• Interactive Course Materials, Discussion Forums, Assignment Submission and Grading, Live Virtual Classes, Progress Tracking and Analytics.

**Skills Developed**: HTML, CSS, Javascript, Bootstrap, React.js, Express.js, Node.js.

**AROMA MULTI-CUSINE RESTAURANT (December 2023/ February 2024)**

• The main aim of the project was to create a user-friendly and visually appealing website for Aroma Cafe that effectively showcases its products, services, and ambiance to attract more customers. The website serves as a digital platform for the cafe to engage with its audience, promote its menu items, events, and special offers, and ultimately drive more foot traffic to the cafe.

• Understanding requirements, analyzing, and creating a user friendly website.

• User friendly, interactive menu, table booking, booking halls.

**Skills Developed**: HTML, CSS, Bootstrap, PHP, Javascript

**RESPONSIVE PORT FOLIO**

The main aim of this portfolio is to create a user-friendly and visually appealing digital platform that effectively showcases my skills, projects, and professional journey. The portfolio serves as an interactive space to engage with potential employers and collaborators, highlight my technical expertise, and demonstrate my capabilities through various projects. By ensuring a responsive and accessible design, the portfolio aims to provide an optimal viewing experience across different devices, ultimately enhancing user engagement and promoting my personal brand.

**Skills Developed**: HTML, CSS, Bootstrap, Javascript

**Experience**

**INTERNSHIPS:**

Full Stack Java Intern ExcelR EdTech Pvt. Ltd. Organized in collaboration with the Andhra Pradesh State Council of Higher Education Duration: 6 weeks successfully completed a comprehensive short-term internship focused on Full Stack Java development. Gained hands-on experience with key technologies and frameworks used in full stack development. Collaborated with peers and mentors to enhance coding skills and practical application of theoretical knowledge.

**Certifications**

* Python programming ( Codetantra)
* Python programming (Hackerrank)
* Supervised Machine Learning ( Coursera)
* Prompt engineering professional certification (offered by the institute of management, technology & finance.)
* Great Learning - Introduction to AI
* Problem solving and critical thinking skill

**Courses**

* 100 days of code challenge (python Bootcamp)| Ongoing in Udemy
* Frontend Development with React | Ongoing in Coursera by IBM

**Hobbies**

* Hackerrank
* Problem Solving
* Reading books