
PORTFOLIO: <https://github.com/vjsyam/Portfolio>

LINKEDLN : <https://www.linkedin.com/in/vijaysyam-bk/>

ABOUT ME

Dedicated software developer with a passion for creating innovative and user-friendly applications. Proficient in coding, object-oriented programming, and web development, with experience building and presenting for college projects. Skilled in problem-solving, collaboration, and delivering impactful presentations. Always eager to learn new technologies and contribute to meaningful projects that make a difference.

EXPERIENCE

Electronic Arts Software Engineering Virtual Experience Program - December 2024

- Proposed a new feature for the Sims 4 and wrote a Feature Proposal describing it to other stakeholders.
- Built a class diagram and created a header file in C++ with class definitions for each object.

Walmart USA Advanced Software Engineering Virtual Experience Program - December 2024

- Completed the Advanced Software Engineering Job Simulation where I solved difficult technical projects for a variety of teams at Walmart.
 - Designed a UML class diagram for a data processor, considering different operating modes and database connections.
 - Created an entity relationship diagram to design a new database accounting for all requirements provided by Walmart's pet department.
-

PROJECTS

Personal Project: Hotel Booking System

- Designed and implemented a dynamic web application for hotel bookings with features like room selection, payment gateway integration, and user authentication.
- Built with React for frontend
- Presented the project in college and received positive feedback for design and functionality.
- <https://github.com/vjsyam/Hotel-Booking-Project-Clg>

Portfolio

- This is my personal project—a portfolio showcasing various aspects of my work and skills. It is currently a work in progress, continuously evolving with new features and improvements.
 - The portfolio incorporates several online resources, including Bootstrap, Google Images, web fonts, and CSS templates.
 - <https://github.com/vjsyam/Portfolio>
-

EDUCATION:

- **Sri Krishna College Of Engineering And Technology**

Bachelors Degree in Computer Science Engineering

2023-2027

- **Bharathi Matric Higher Secondary School**

Schooling

2007-2023

TECHNICAL SKILLS

- **Programming Languages:** C++, Java, Python (Basic)
- **Frontend Development:** ReactJS, HTML, CSS
- **Backend and Databases:** Database Management, Design and Analysis
- **Tools & Frameworks:** Git, UML Diagrams

SOFT SKILLS

- Team Leadership
 - Time Management
 - Communication
 - Analytical Thinking
 - Creative Collaboration
 - Adaptability
-

CERTIFICATIONS

- Design Thinking - A Primer, NPTEL (Elite Plus Silver Medal, 2024)
 - UI/UX ,GUVI
 - Blockchain (Basics), GUVI
 - Web Application Pentesting Workshop,PSG
 - ReactJS and Web Application Development, GUVI
 - Python (Basics), IIT
-

LANGUAGE KNOWN

- **Telegu** - Native Speaker
 - **English** - Full Professional Proficiency
 - **Tamil** - Full Professional Proficiency
 - **German** - Elementary Proficiency
 - **Hindi** - Elementary Proficiency
-