

MUNUGALA VAMSHI

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Portfolio: vamshiX-protfolio.com

OBJECTIVE

Detail-oriented and motivated B.Tech 4th Year CSE student with strong expertise in Full Stack Development, Generative AI, and Python-based application development. Passionate about building scalable, secure, and user-focused software solutions. Seeking an opportunity to contribute to real-world development projects and grow as a professional software engineer.

Technical Skills

- **Frontend Development:** HTML, CSS, JavaScript, React.js
- **Backend Frameworks:** Python, Flask, Django, FastAPI
- **Database Management:** MySQL, MongoDB
- **Cloud & Deployment:** Proficient in deploying applications using AWS EC2 instances.
- **Operating Systems:** Windows, Linux (Shell & System Handling), macOS
- **Server & System Skills:** Experienced in managing Apache Server using the Linux terminal.
- **Artificial Intelligence:** Generative AI

INTERNSHIP EXPERIENCE

Web Development Intern – Ediglobe

05-09-2025 – 05-11-2025

- Developed front-end and backend modules with proper database interaction.
- Contributed to production-level project workflows and feature implementation.
- Gained experience in real-time development practices, UI functionality, debugging, and system improvement.

Certificates Earned:

✓ Internship Completion Certificate

✓ Major & Minor Project Completion Certificate

PROJECTS

★ Face Recognition Attendance System

Automated student attendance system using live facial recognition.

Tech: Python, OpenCV, ML

★ Drive-Storage (Offline Document Access System)

Secure local system for storing and retrieving documents without internet connectivity, ensuring access during failures.

Tech: Python, HTML, CSS, MySQL

★ Inventory Management System

Tracks stocks, updates products, manages quantities, and provides transaction reports.

Tech: Python, SQL, Web UI

★ College Management System

Handles student admissions, staff data, attendance, and reporting workflows digitally.

Tech: Python, MySQL

★ AI Code Assistant

Analyzes code, provides suggestions, detects errors, and executes results for development assistance.

Tech: Python, AI Libraries


★ Jarvis – AI Personal Assistant

Voice-controlled assistant capable of performing system tasks, searching online, and responding interactively.

Tech: Python, Speech Recognition

★ Personal Portfolio Website

Portfolio showcasing achievements, skills, and projects.

 vamshiX-portfolio.com

Tech: HTML, CSS, JavaScript

EDUCATION

Bachelor of Technology (CSE)

Scient Institute of Technology, Ibrahimpatnam

2022 – Present | 4th Year, Semester II

Intermediate (10+2)

Srigayatri Junior College, Adibatla

SSC

Hyderabad Sainik School, Sadhan

STRENGTHS

- Quick and Self-Driven Learner
- Strong Analytical & Logical Skills
- Effective Leader & Communicator
- Passionate About Building Real Projects
- Responsible Team Player