

A.V.L.SOWJANYA

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OBJECTIVE

To contribute my positive attitude, adaptability, and strong communication skills to support team goals and deliver quality of work to the organization.

EDUCATION

Bachelor of Technology, Srinivasa Institute of Engineering and Technology, Cheyyeru. Expected 2027
CSE CGPA- 9.04

Intermediate, Educare Junior College 2021 - 2023
M.P.C – 85.2 %

Board of Secondary Education Andhra Pradesh(SSC)
Educare English Medium School Nagaram, Percentage – 98.3 2020 - 2021

SKILLS

Technical Skills	Python, Java, C , Artificial Intelligence.
Soft Skills	Logical Reasoning, problem solving, Good communication, TimeManagement.
Technologies	MySQL, HTML, CSS, JavaScript

PROJECTS

* **The Influence of Artificial Intelligence on E-governance and Cyber Security.** Developed a Python-based project using the Django framework and MySQL (WAMP server) to analyze the influence of Artificial Intelligence on e-governance cybersecurity, with a key focus on implementing AI algorithms for the intelligent detection and categorization of various cyberattack types.

* **Online Blood Donation System.** Developed a comprehensive online blood donation system leveraging HTML, CSS, and JavaScript to create an accessible and efficient platform. The system establishes a direct connection between hospitals, blood banks, and potential blood recipients, streamlining the entire donation and request process. Key features include user registration for donors and recipients, blood bank inventory management, and efficient request fulfillment. The intuitive front-end design ensures ease of use for all stakeholders, contributing to a more responsive and effective blood donation network.

INTERNSHIPS

1M1B GREEN INTERNSHIP – May -June 2025

CERTIFICATIONS

- NPTEL-Programming in Python
- AWS Solution Architecture
- Scalar -JavaScript
- Infosys Springboard-Basics of Python