

Vudatha Pavani Sri Lakshmi Savithri

B.Tech

Computer Science and Artificial Intelligence

Sri Vasavi Engineering College,Tadepalligudem

+91-9951251096

pavanivudatha2005@email.com

pavanivudatha

Pavani Vudatha

EDUCATION

- | | |
|---|------------------------|
| • Sri Vasavi Engineering College,Tadepalligudem
<i>Computer Science and Artificial Intelligence</i> | 2022-2026
CGPA:9.06 |
| • Vikas Junior College,Jangareddygudem
<i>Board of Intermediate Education,Andhra Pradesh</i> | 2020-2022
CGPA:10.0 |
| • Auxilium EM High School,Gavaravaram
<i>Board of Secondary Education,Andhra Pradesh</i> | 2019-2020
CGPA:9.8 |

PERSONAL PROJECTS

- Personal Portfolio Website** [GitHub](#) [Live Link](#)
A personal portfolio website highlighting my skills and projects
 - Tools & technologies used: HTML, CSS, JavaScript, React.js, Remix Icons, Responsive Web Design
 - Designed and developed a personal portfolio website to showcase skills, projects, and services.Implemented React.js for dynamic content rendering and optimized for different devices using responsive web design techniques.
- Amazon Clone - E-commerce Web Application** [GitHub](#) [Live Link](#)
An E-commerce web application simulating core features of Amazon
 - Tools & technologies used:React.js,React Router, PHP, Bootstrap, HTML, CSS, JavaScript, REST APIs
 - Developed a fully functional Amazon clone with e-commerce features including product listings and cart management.. Designed a responsive UI with Bootstrap and CSS, ensuring a seamless user experience. Integrated React Router for smooth navigation and optimized asynchronous data handling for better performance.
- ChatBot** [GitHub](#) [Live](#)
A chatbot designed to assist students with admissions and general information
 - Tools & technologies used: Chatbase,NLP,API integration,HTML,CSS,Web Embedding
 - Created an AI-powered chatbot that provides automated responses for student queries with 96% accuracy.Integrated NLP and API for efficient response handling.

TECHNICAL SKILLS AND INTERESTS

Programming Languages:Java,C and Python

Web Technologies:HTML,CSS,JavaScript,Bootstrap,React.js

Developer Tools:VS Code,Git,GitHub

Frameworks:Django,Flask

Cloud/Databases:AWS,MySQL

Core Skills:Data Structures and Algorithms,Competitive Coding,Object Oriented

Programming,DBMS,Networking,Operating System

Areas of Interest:Machine Learning and AI,Web Development (Full-Stack)Automation and Web Scraping,Cloud Computing

POSITIONS OF RESPONSIBILITY

- | | |
|---|--|
| • Team Lead Mini Project,SVEC | <i>Programmed a team to develop AI-powered chatbot</i> |
| • School Pupil Leader(SPL), Auxilium | <i>Led and coordinated student activities and events</i> |

ACHIEVEMENTS

- Reliance Foundation Merit Scholarship Recipient** Awarded for academic excellence and outstanding performance.
- Best Student Award,Auxilium-** Rewarded as the Best Student among 700 students for outstanding academic performance, leadership, and contributions.