GOLI VEERA VENKATA NAGA DURGA VASANTI

Mobile: +91 9951980767 Email: vasantigoli2005@gmail.com in LinkedIn Profile
GitHub Profile

CAREER OBJECTIVE

Computer Science undergraduate with a strong foundation in data structures, algorithms, and SQL.

Proficient in Python and Java with experience building scalable, data-driven applications. Enthusiastic about big data, backend systems, and contributing to high-performance data platforms.

TECHNICAL SKILLS AND INTERESTS

Programming Languages: C, Python, Java.

DevOps Tools: Git, GitHub, VS Code, Power BI, Google Colab.

Big Data/Systems: Familiar with large-scale data handling, basic Big Data concepts

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

Databases: MySQL,MongoDB, SQL (Intermediate+).

Core CS: Object Oriented Programming, Data Structures and Algorithms, DBMS, Computer Networks.

Soft Skills: Problem Solving, Adaptability, Effective Communication, Team work.

Languages: Telugu, Hindi, English, Tamil, Kannada.

EDUCATION

Intermediate

•Bachelor of Technology in Computer Science and Engineering

Oct 2022-May 2026*

Velagapudi Ramakrishna Siddhartha Engineering College, Vijayawada.

Jun 2020-April 2022

Sri Srinivasa Junior College.

CGPA: 9.67

CGPA: 9.24

2020

•High School

Sri Srinivasa E.M High School.

CGPA: 9.61

PROJECTS

• AI Chatbot for SAHE University

Mini Project 2025–Present

Developed an AI-driven university enquiry chatbot using Rasa,RAG,LLAMA and focused on data-driven query handling and modular backend logic.

Tech Stack: Python

• Portfolio

Independent Project 2025

Built a responsive, interactive portfolio website to showcase personal projects and skills using modern web technologies.

Tech Stack: HTML, CSS, JavaScript, React GitHub: Portfolio

• English-to-Sanskrit Translation using Seq2Seq with Attention

EPICS Project 2024

Implemented a character-level Seq2Seq model with LSTM and Transformer support for English-to-Sanskrit translation using dynamic encoder-decoder architecture.

Tech Stack: Python

• Tic Tac Toe Game

Independent Project 2024

Developed a classic Tic Tac Toe game with interactive UI and win-condition logic using React.

Tech Stack: HTML, CSS, JavaScript, React

GitHub: Tic-Tac-Toe

• Music Player

Independent Project 2024

Created a responsive music player inspired by Spotify with custom audio controls and playlist functionality.

Tech Stack: HTML, CSS, JavaScript GitHub: Music-Player

• To-Do List App

Independent Project 2024

Built a task management app with interactive features to add, update, and remove tasks dynamically.

Tech Stack: HTML, CSS, JavaScript, React GitHub: To-Do-List

Internship

• Intelligent Automation Virtual Internship

July 2023 - October 2023

BluePrism

Gained hands-on experience with RPA tools and automation workflows, improving skills in logic design and business process automation.

CERTIFICATIONS

- Complete Responsive Web Development: 4 Courses in 1 (issued by Udemy, July 2024)
- Introduction to Data Science Using Python (issued by edX, February 2024)
- Foundations of R Software (issued by NPTEL, November 2024)
- LeetCode: 50-Day, 100-Day Challenge (issued by LeetCode, 2024)
- Generative AI (issued by L4G, November 2024)
- Programming Essentials in Python (issued by Cisco Networking Academy, May 2023)
- Cybersecurity and Privacy (issued by NPTEL, October 2023)
- NDG Linux Essentials (issued by Cisco Networking Academy, December 2023)

SCHOLASTIC ACHIEVEMENTS

- •2nd prize in FEMTECH organized by Velagapudi Ramakrishna Siddhartha Engineering College.
- Won prize for rank 1 in academics in SSC.
- Won prize for rank 2 in academics in Intermediate.
- Recieved Scholarship provided by North South Foundation.
- Secured 5291 rank in the AP Earncet examination out of 2,82,496 students who appeared,2022.

Positions of Responsibility

•Volunteer of AI-Hackathon

2025

- Led web design competition for 450+ participants; mentored juniors.

• Volunteer of National Service Scheme (NSS)

2022-present

– Organized and participated in 10+ social impact events.

• Volunteer at Little Hands Organization

2023-present

- Contributed to welfare activities for underprivileged communities since 2023.

DECLARATION

I affirm that the information provided above is accurate and truthful to the best of my knowledge and belief.

Place: Pamarru Date: June 21, 2025 Goli Veera Venkata Naga Durga Vasanti