

SAI VIKAS SOMA

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PROFILE

Motivated and technically skilled Data Science undergraduate pursuing B-Tech at the Sreenidhi Institute of Science and Technology with hands-on experience in Python, Java, HTML/CSS, and MySQL. Strong foundation in programming, data structures, and web technologies, with practical exposure through academic projects. Passionate about Artificial Intelligence, Machine Learning, and building chatbot solutions that leverage natural language processing (NLP). Quick to learn and adapt, with excellent problem-solving and communication skills, and a growing interest in LLM-based tools like ChatGPT and AI-driven conversational systems.

EDUCATION

Sreenidhi Institute of Science and Technology Hyderabad, Telangana B-Tech in DATA SCIENCE CGPA – 7.8	2022-2026
Excellenica junior college Hyderabad, Telangana Telangana State Board of Intermediate Education Percentage – 97	2020-2022
Sree Vidyanikethan International School Hyderabad, Telangana CBSE Grade – 8.3	2019-2020

SKILLS

- C, Java, Python Programming
- Front End – HTML and CSS, JavaScript
- Databases: MySQL, MongoDB
- Tools/Platforms - VS Code, MS-Word, Power Point, MS-Excel, PowerBi

INTERSHIPS and PROJECTS

PASSWORD MANAGEMENT SYSTEM

Tools & Technologies: HTML, CSS, JAVASCRIPT

Password management refers to the tools, techniques, and best practices used to securely store, generate, and retrieve passwords.

AMAZON CLONE WEBSITE

Tools & Technologies: HTML, CSS

The project aims to create an Amazon clone website, it is an e-commerce platform that replicates Amazon's core features, including product listings, search and filter options, shopping cart, and secure checkout.

WEBSITE FOR FARMER AND CUSTOMER COMMUNICATION

Tools & Technologies: HTML, CSS, PYTHON, NODE.JS, MYSQL

The project aims to create an innovative platform that connects consumers directly with local farmers, eliminating intermediaries in the agricultural supply chain.

AI POWERED QUIZ GENERATOR

Tools & Technologies: PYTHON, Streamlit, Google Gemini Ai

The AI Quiz Generator is a Streamlit-based web application that creates multiple-choice quizzes from any given text. Using Google's Gemini AI, the app generates quiz questions, provides interactive answering options, and offers real-time feedback on responses.

ACTIVITIES

- Volunteer at CICC, SNIST
- Participated in Khelo Sreenidhi

