

PARISHA NAGA SAHITHYA ANAGHA

SKILLS

- **Programming Languages:** Python, Java, C++, JavaScript
- **Web Development:** HTML5, CSS3, basic React.js
- **Databases:** MySQL, MongoDB
- **Version Control:** Git, GitHub
- **Tools and IDEs:** Visual Studio Code, IntelliJ IDEA, Postman
- **Core Concepts:** Data Structures, Algorithms, Object-Oriented Programming
- **Other Skills:** REST APIs, basic Machine Learning fundamentals

EXPERIENCE

Python Programming Intern CodSoft 09/ 2024 – 11/ 2024

Developed small-scale Python projects to strengthen problem-solving skills.

- Practiced writing clean, modular code for various use cases.
- Learned basic concepts of version control using Git and GitHub.

PROJECTS:

1. Sentiment Analysis Web App

GitHub: github.com/Anagha-2004/sentiment-analysis

Developed a Flask-based web application that classifies user comments as Positive, Negative, or Neutral using VADER Sentiment Analysis. Enhanced accuracy by adding support for slang and custom vocabulary.

Technologies: Python, Flask, HTML, VADER

2. Food Ordering App

GitHub: github.com/Anagha-2004/food-ordering-app

Created a full-stack food ordering application with user-friendly UI and backend support. Implemented item listing, cart functionality, and order placement using modern tech stack.

Technologies: React.js, Node.js, Express.js, MongoDB

3. Appointment Booking System

GitHub: github.com/Anagha-2004/appointment-booking

Designed a web application for hospital appointment booking with user authentication and CRUD operations for managing patients and schedules.

Technologies: Node.js, Express.js, JavaScript

4. Financial Data Analysis Dashboard

GitHub: github.com/Anagha-2004/financial-data-analysis-dashboard

Built a Jupyter Notebook dashboard to visualize and analyze stock market data, enabling insights through line charts and data interpretation.

Technologies: Python, pandas, matplotlib, seaborn, Jupyter Notebook

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Sreyas Institute of Engineering and Technology, Hyderabad

Cgpa: 8.98

2022 – Expected 2026

Intermediate [MPC]

Narayana Junior College, Hyderabad

Percentage: 89.5

2020 – 2022

English Union High School, Hyderabad

Cgpa: 10.0

Completed: 2020 Board: SSC

CERTIFICATIONS

- **Python Programming**

Simplilearn

Completed a comprehensive course covering Python syntax, data structures, and basic application development.

- **Text Sentiment Analysis using Caikit and Hugging Face**

United Latino Students Association

Developed NLP models to classify and analyze text sentiment in real-world datasets.

- **AI & ML Workshop**

Sreyas Institute of Engineering and Technology

Hands-on workshop on supervised and unsupervised machine learning techniques using Python.

- **TensorFlow Basics**

Great Learning

Learned the essentials of building, training, and evaluating machine learning models in TensorFlow.

- **Deloitte Australia – Data Analytics Virtual Job Simulation**

Forage

Analyzed datasets, created presentations, and delivered insights in a simulated consulting environment.