

SAI ANIRUDH

Student

anirudhsai356@gmail.com | +918341705946 | SRM institute of technology , Kattankulathur

Linkedin | **GitHub** | **HackerRank** | **LeetCode**

EDUCATION

Accord School

PCM High School

Percentage: 79%

Tirupati

June 2021 - Feb 2023

SRM Institute of Science and Technology

Computer Science Engineering with specialization in Artificial Intelligence and Machine Learning Bachelors of Technology

CGPA: 8.2

Chennai

June 2023 - July 2027

SKILLS

Programming Languages: Python, Java, C, C++, Html, CSS
Libraries/Frameworks: React, Figma, Java Swing, TensorFlow, Numpy, Pandas
Tools / Platforms: Git, Github, VS Code, Azure, AutoCAD
Databases: SQL, JDBC, MongoDB

PROJECTS / OPEN-SOURCE

sorting-algorithm-visualizer | [Link](#)

Python, python-Visualizer

Sorting Algorithms Explained Sorting algorithms are methods used to arrange elements in a specific order, typically ascending or descending. They are crucial in computer science for optimizing search operations, organizing data, and improving efficiency in various applications.

Expense Manager | [Link](#)

Python, CSV Initialization

This is a Expense manager A simple Expense Manager application built with Python, Pandas, and Matplotlib to track income and expenses over time. The application stores transactions in a CSV file and provides an option to visualize income vs. expenses using a graph

Bill Management | [Link](#)

Java, JDBC, Java Swing

This is Sount Indian Breakfast menu can change as you wish with basic front-end and can order food and get a invoice

Basic Calculator | [Link](#)

Python, tkinter

This the basic Calculator, it has all the arithmetic functions which can solve any complex problems.

Snake Game | [Link](#)

Python, pygame

An intresting game where it brings us to the roots of all the gaming technologies, by collecting the the red dots the snake increases it size and to beat the high score between your friends and family

CERTIFICATIONS

- AI for Everyone - **Coursera**
- Databases and SQL using C and C++ - **IBM**
- Mastering DSA using C and C++ - Udemy.
- Introduction to Programming Using Python - Udemy.
- Databases and SQL for Data Science with Python - IBM.

HONORS & AWARDS

- Secured 3rd in IMO (International Math Olympiad)
- Secured 2nd in Regional level in cricket