G SAI KRISHNA

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in https://www.linkedin.com/in/sai-krishna-g-179030210/

○ https://github.com/saikrish150

Profile

- *Fresher(2023 Batch), Immediate joiner, I am an Electronics and Communication Engineering student with a strong foundation in programming languages such as Python, SQL, HTML, CSS, and JavaScript, and worked on various academic and personal projects.*
- *In addition to my technical skills, I am a team player who enjoys collaborating with others and taking on challenges. I am always eager to learn new things and expand my knowledge and skills to take on new responsibilities.*

Education

CLASS X, *Montessori High School*   2016 – 2017 | Alampur, Telangana
With a CGPA of **8.2**

CLASS XII, *Narayana junior college*   2017 – 2019 | Hyderabad, Telangana
With a Percentage of **94.4%**

B.Tech, *SRM Institute of Science and Technology - Ramapuram Campus*   2019 – present | Chennai, Tamilnadu
With a CGPA of **8.88** until the 7th sem

Projects

Metroinfo, *(website)* 🔗   12/2022 – 03/2023
MetroInfo is a responsive web application designed and developed by me. It provides users with the most efficient route between two metro stations in the city. The application features an efficient pathfinding algorithm, a user-friendly interface, accurate information on stations and routes, provided estimated time, and total route info with interchanges.
https://saikrish150.github.io/Metroinfo/ 🔗

Age Calculator, *(app)* 🔗   03/2021 – 06/2021
The age calculator app quickly and conveniently calculates a person's age based on their birth year, eliminating the need for manual calculations or complex formulas. It's useful for healthcare professionals, teachers, employers, or anyone who wants to keep track of their age.

Intelligent System for Traffic Control with Emergency Vehicle Detection, *(academic project)*   11/2022 – present

This project detects emergency vehicles in real time and adjusts traffic signals to provide a clear path. Benefits include faster emergency response times, improved traffic safety and efficiency, and reduced fuel consumption and emissions.

Skills

Programming languages	**Web development**	**Concepts**
Python	HTML	Data Structure and Algorithms,
JavaScript	CSS	Database Management System,
SQL		Object Oriented Programming.

Certificates

Crash Course on Python 🔗	**Introduction to Structured Query Language (SQL)** 🔗	**HTML, CSS, & JavaScript** 🔗
From Google	From Coursera	From Udemy

Languages

English	● ● ● ● ○	Telugu	● ● ● ● ●
Hindi	● ● ○ ○ ○		

Achievements

- I have completed 250+ coding questions from Leetcode.
- Participated in various technical events and hackathons, including HackSRM and CodeFest, where I collaborated with teams to solve complex problems.
- Received a gold-level badge from Hacker Rank for solving python problems.

Interests

Travelling | Cooking | Eager to learn something new