G SAI KRISHNA

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

PROFILE

- **Frontend Developer** with 1 year of experience building responsive web applications using **Angular**, **HTML**, **CSS**, and **Java**. Skilled in frontend and backend development, with expertise in creating dynamic UIs and enhancing user experience with efficient, scalable designs.

SKILLS

Backend Development — Java

Frontend development — HTML ⏐ CSS ⏐ Angular

Database Management: — SQL

PROFESSIONAL EXPERIENCE

Tech Mahindra, *Associate Software Engineer*   Dec 2024 – present ⏐ Hyderabad, India
  Engine Finding Report
  where I developed an **Admin Page** for role management. This role approval and rejection system in Angular, reducing admin workload by 30%. The page was built using **Angular**, ensuring a responsive design, seamless user experience, and streamlined workflow for administrative tasks.

PROJECTS

Metroinfo, *(website)* 🔗   Dec 2022 – Mar 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://github.com/saikrish150/Metroinfo-website 🔗

Intelligent System for Traffic Control with Emergency   Nov 2022 – 2023
Vehicle Detection, *(academic)*
  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.

EDUCATION

B.Tech, *SRM Institute of Science and Technology -*   2019 – 2023 ⏐ Chennai, Tamilnadu
Ramapuram Campus

                                                                   With a CGPA of 8.95/10

CERTIFICATES

Introduction to Structured Query Language (SQL) 🔗 — From Coursera

HTML, CSS, & JavaScript 🔗 — From Udemy

ACHIEVEMENTS

- Completed 250+ coding questions on Leetcode, enhancing problem-solving and algorithmic skills.
- Participated in HackSRM and CodeFest, collaborating in teams to tackle complex technical problems.
- Awarded a gold-level badge from HackerRank for solving Python challenges.

INTERESTS

Travelling ● Cooking ● Eager to learn something new