SRINIVAS RAO TAMMIREDDY

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ABOUT ME

• I am a Computer Science Engineering student at MLRITM, Hyderabad. I am passionate about learning new technologies and developing software applications. I am a self-motivated individual with a strong desire to learn and grow.

EDUCATION

Marri Laxman Reddy Institute of Technology and Management

Nov. 2021 – Present Hyderabad, IND

B. Tech - Computer Science and Engineering, 9.04/10 CGPA

I---- 2010 A--- 2021

Sri Chaitanya Junior College

June 2019 – Apr. 2021

Science with Maths, 94.8% Higher Secondary, JEE (Main) 2021 - 81.70 percentile

Hyderabad, IND

Siddhartha High School

Apr. 2019

Secondary School, 9.7/10 CGPA

Chintal, Hyderabad

Relevant Coursework

• Data Structures

- Algorithms Analysis
- Operating Systems
- Computer Networks

- Database Management
- Computer Architecture
- Cryptography
- Software Engineering

EXPERIENCE

Programming Lead

June 2020 - Present

Google Developers Students Club

MLRITM, Dundigal

- Mentored juniors, improving their Technical relationship with Google Developer Tools.
- Organized workshops and bootcamps, fostering a collaborative learning environment.

UI/UX Hackathon

Sep. 2021

MLRITM Department of C.S.E

MLRITM, Dundigal

• Designing adaptive UI/UX for cross-platform applications by Material-Design Design System.

Projects

Magpie | Python, Tkinter

Feb 12, 2024 – May 14, 2024

- Developed a Python application using the Tkinter library for Encrypting & Decrypting files.
- Implemented a command line interface (CLI) and implemented symmetric encryption (SHA-256) and hashing techniques using cryptography.fernet library.

Quots of the Day | Flutter, Dart, Firebase

April 29, 2024 - Present

- Developed a mobile application that shows quote of the day.
- Implemented Firebase for user authentication and data storage and Material-3 Design for UI/UX.

TECHNICAL SKILLS

Languages: Java, Python, C Language, Dart, SQL (MySQL), HTML/CSS, JavaScript

Developer Tools: Git, Github, Figma, Blender, Google Cloud Platform, Visual Studio Code, PyCharm, Star UML,

Google Workspace, MS Excel, MS Word.

Technologies/Frameworks: Flutter, Material-3 Design, App Script, LATEX, VCS

Coding Profiles

<u>Leetcode</u>: @tsrin2003 1,448 (Max Rating) <u>HackerRank</u>: @tsrin2003 C-Programming <u>CodeChef</u>: @srinu2003 1,474 (Max Rating) [3 Star] <u>Codeforces</u>: @srinu2003 858 (max. newbie, 858)

InterviewBit: @srinu2003 130638 (Global Rank)

CERTIFICATIONS

• Cisco Network Academy certification – Cyber Security **Z** (Jul. 2022)

• Cisco Network Academy certification – Essential and Advanced C 🗹 (Aug. 2022)

Honors and Awards

• Top 1 in Internal Coding Contest conducted by Smart-Interviews, MLRITM