

# SRINIVAS RAO TAMMIREDDY

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## EDUCATION

### Marri Laxman Reddy Institute of Technology and Management

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

Nov. 2021 – Present

Hyderabad, IND

### Sri Chaitanya Junior College

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

June 2019 – Apr. 2021

Hyderabad, IND

### Siddhartha High School

Secondary School, 9.7/10 CGPA

Apr. 2019

Chintal, Hyderabad

## RELEVANT COURSEWORK

- Data Structures
- Algorithms Analysis
- Operating Systems
- Computer Networks
- Database Management
- Computer Architecture
- Cryptography
- Software Engineering

## EXPERIENCE

### Programming Lead

Google Developers Students Club

June 2020 – Present

MLRITM, Dundigal

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

### UI/UX Hackathon

MLRITM Department of C.S.E

Sep. 2018

MLRITM, Dundigal

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

## PROJECTS

### Magpie | Python, Tkinter

Feb 12, 2024 – Present

- 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 thst 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/C++, 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, L<sup>A</sup>T<sub>E</sub>X, VCS

## CODING PROFILES

**Leetcode:** @tsrin2003 1,448 (Max Rating)



**HackerRank:** @tsrin2003 C-Programming

**InterviewBit:** @srinu2003 130638 (Global Rank)

**CodeChef:** @srinu2003 1,474 (Max Rating) [3 Star]

**Codeforces:** @srinu2003 858 (max. newbie, 858)

## CERTIFICATIONS

- Cisco Network Academy certification – Cyber Security  (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