

# SRINIVAS RAO TAMMIREDDY

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## OBJECTIVE

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

<b>Marri Laxman Reddy Institute of Technology and Management</b> <i>B.Tech - Computer Science and Engineering, 9.05/10 CGPA</i>	<b>Nov. 2021 – Present</b> <i>Hyderabad, IND</i>
<b>Sri Chaitanya Junior College</b> <i>Science with Maths, 94.8% Higher Secondary, JEE (Main) 2021 - 81.70 percentile</i>	<b>June 2019 – Apr. 2021</b> <i>Hyderabad, IND</i>

## RELEVANT COURSEWORK

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

## EXPERIENCE

<b>Programming Lead</b> <i>Google Developers Students Club</i> <ul style="list-style-type: none"><li>• Mentored juniors, improving their Technical relationship with Google Developer Tools.</li><li>• Organized workshops and bootcamps, fostering a collaborative learning environment.</li></ul>	<b>June 2023 – Present</b> <i>MLRITM, Dundigal</i>
<b>UI/UX Hackathon</b> <i>MLRITM Department of C.S.E</i> <ul style="list-style-type: none"><li>• Designing adaptive UI/UX for cross-platform applications by Material-Design Design System.</li></ul>	<b>Sep. 2021</b> <i>MLRITM, Dundigal</i>
<b>Kavach 2023</b> <i>Innovation &amp; Incubation Center</i> <ul style="list-style-type: none"><li>• Participated in a 24-hour hackathon to develop a solution for a real-world problem.</li></ul>	<b>Apr. 2023</b> <i>MLRITM, Dundigal</i>

## PROJECTS

<b>Magpie   Python, Tkinter</b> <ul style="list-style-type: none"><li>• Developed a Python application using the Tkinter library for Encrypting &amp; Decrypting files.</li><li>• Implemented a command line interface (CLI) and implemented symmetric encryption (SHA-256) and hashing techniques using cryptography.fernet library.</li></ul>	<b>Feb 12, 2024 – May 15, 2024</b>
<b>Quote of the Day   Flutter, Dart, Firebase</b> <ul style="list-style-type: none"><li>• Developing a mobile application that shows quotes of the day.</li><li>• Implementing Firebase for user authentication and data storage and following Material-3 Design for UI/UX.</li></ul>	<b>April 29, 2024 – Present</b>





## TECHNICAL SKILLS

**Languages:** Java, Python, Dart, C Language, HTML & CSS  
**Developer Tools:** Git, Github, Project IDX, Visual Studio Code, PyCharm, Star UML, Jupyter Notebook, MS Excel, MS Word.  
**Technologies/Frameworks:** Version Control System, Flutter, Data Structures and Algorithms, Material-3 Design, L<sup>A</sup>T<sub>E</sub>X, App Script

## CODING PROFILES

<b>Leetcode:</b> @tsrin2003 1,448 (Max Rating)	<b>CodeChef:</b> @srinu2003 1,641 (Max Rating) [3 Star]
<b>HackerRank:</b> @tsrin2003 C-Programming	<b>Codeforces:</b> @srinu2003 858 (max. newbie, 858)
<b>InterviewBit:</b> @srinu2003 130638 (Global Rank)	

## CERTIFICATIONS/COURSES

- **Cisco Network Academy certification** – Cyber Security  (Jul. 2022)
- **Cisco Network Academy certification** – Essential and Advanced C  (Aug. 2022)
- **Python: The Professional Guide For Beginners (2024 Edition)** – Federico Azzurro  (May. 2024)
- **Python (Basic) certification** – HackerRank  (May. 2024)

## HONORS AND AWARDS

- **Top 1** in Internal Coding Contest(Data Structures and Algorithms) conducted by Smart-Interviews, MLRITM
- **Top 2** in Bugbounty Contest in Tech Fest conducted at MLRITM