

# 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 | • Operating Systems    | • Web Technologies |
| • Database Management | • Applied Mathematics | • Software Engineering | • Cryptography     |

## 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>Inovation &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</b>   <i>Python, Tkinter</i> <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</b>   <i>Flutter, Dart</i> <ul style="list-style-type: none"><li>Developing a mobile application that shows quotes of the day.(Pre release was done on 6th Aug 2024)</li><li>Implementing share features and data storage and following Material-3 Design for UI/UX.</li></ul>	<b>April 29, 2024 – Present</b>





## TECHNICAL SKILLS

<b>Languages:</b> Java(Core), Python, Dart, C Language, *SQL, HTML & *CSS
<b>Developer Tools:</b> *Linux,, Git, Github, Project IDX, Visual Studio Code, PyCharm, Star UML, Jupyter Notebook, *MS Excel, MS Word, MySQL.
<b>Technologies/Frameworks:</b> Flutter, Material-3 Design, L <sup>A</sup> T <sub>E</sub> X, *App Script, *Blockchain
<i>*Elimentary proficiency</i>

## 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

- PCAP: Programming Essentials in Python** by Cisco  (Jul. 2022)
- Cisco Network Academy certification** by Essential and Advanced C  (Aug. 2022)
- Python: The Professional Guide For Beginners (2024 Edition)** by Federico Azzurro  (May. 2024)
- Python (Basic) certification** by 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