

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

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

RELEVANT COURSEWORK

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

EXPERIENCE

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

PROJECTS

Magpie Python, Tkinter <ul style="list-style-type: none">• 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.	Feb 12, 2024 – May 15, 2024
Quote of the Day Flutter, Dart <ul style="list-style-type: none">• Developing a mobile application that shows quotes of the day.(Pre release was done on 6th Aug 2024)• Implementing share features and data storage and following Material-3 Design for UI/UX.	April 29, 2024 – Present





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, Material-3 Design, L^AT_EX, App Script, Blockchain

CODING PROFILES

Leetcode: @tsrin2003 1,448 (Max Rating) **CodeChef:** @srinu2003 1,641 (Max Rating) [3 Star]
HackerRank: @tsrin2003 C-Programming **Codeforces:** @srinu2003 858 (max. newbie, 858)
InterviewBit: @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