

SRINIVAS RAO TAMMIREDDY

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OBJECTIVE

I am a **Computer Science Engineering** student at MLRITM, Hyderabad, passionate about **learning** new technologies and developing software applications. I strive to work on challenging assignments that offer job satisfaction and steady **professional growth**.

EDUCATION

Marri Laxman Reddy Institute of Technology and Management <i>B.Tech - Computer Science and Engineering, 8.94(Current)/10 CGPA</i>	Nov. 2021 – Nov. 2024 <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 | • Operating Systems | • Web Technologies |
| • Database Management | • Applied Mathematics | • Software Engineering | • Cryptography |

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 – June 2024 <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>Inovation & 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>
Software Engineer Assistant Intern <i>Keertana Information Technology Solutions Limited</i> <ul style="list-style-type: none">Assisted in developing backend for web portals with backend support and developing an Analatics portal.	June 2024 – Present <i>KITS Ltd, UK</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

Technical Languages: Java(Core), Python, Dart, C Language, *C#, *SQL, HTML & *CSS
Developer Tools: MySQL Workbench, Jira, Git, Github, Visual Studio Code, *Linux, JetBrains PyCharm, Star UML, Jupyter Notebook, *MS Excel, MS Word, MySQL.
Technologies/Frameworks: Flutter, Material-3 Design, L^AT_EX, Streamlit, *Flask, *Blockchain, *Machine Learning
**Elementary proficiency*

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