

**DIVYESH REDDY E**Course : **B.Tech**, Computer Science and Engineering, 2025

Email : divyesh\_e@srmap.edu.in

Mobile : 8217090335

CGPA : 8.34

**ACADEMIC DETAILS**

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS XII	Narayana E-Techno School	CBSE	92.6 %	2021
CLASS X	Narayana Olympiad School	CBSE	92.6 %	2019

**PROJECTS**

<b>BlockChain Based Tender Contract Managment System - Software Engineering, Blockchain</b>	<b>Jan 2024 - Present</b>
Developing a decentralised website to have a secure and immutable tender managment system.	
<b>Network Load Balancer Algorithm using A.I. - Artificial Intelligence</b>	<b>Aug 2023 - Dec 2023</b>
Built a network load balancer algorithm using greedy approach	
<b>Jarvis A.I.- The A.I. Chatbot - Python- Artificial Intelligence</b>	<b>Dec 2022 - Dec 2022</b>
Jarvis A.I.- The A.I. Chatbot can do anything that a user commands it to do. This Project was a Hackathon Submission in which we received the honorary mention.	
<b>Air Quality Index Determiner Using Python GUI - Python- Web Scrapping and HTML Scrapping</b>	<b>Dec 2022 - Jan 2023</b>
Designed and developed an Air Quality Index (AQI) Determiner using Python GUI. The project involved using real-time data from air quality sensors to calculate AQI levels and display them in a user-friendly interface.	
<b>Pharmacy Managment Using C++ STL - Medical Managment</b>	<b>Nov 2022 - Dec 2022</b>
Developed a pharmacy management project in C++ using the STL, implementing features such as inventory management, sales tracking, and report generation. Utilised STL containers including vectors, lists, and maps for efficient data storage and management.	

<b>Subjects / Electives</b>	Introduction to Startup Financing, Machine Learning, Applied Data Science, Artificial Intelligence, Experiential Entrepreneurship
<b>Technical Proficiency</b>	Java, C Programming, Design and Analysis of Algorithms, Assembly Language, NumPy, C++ Language, Pandas, Bash, Scikit-Learn, Python, PyTorch

**SUMMER INTERNSHIP / WORK EXPERIENCE**

<b>Campus Ambassador, Leap Scholar</b>	<b>Oct 2021 - Feb 2023</b>
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**POSITION OF RESPONSIBILITY**

<b>Campus Ambassador / Growth Intern - Leap Finance</b>	<b>Oct 2022 - Feb 2023</b>
Helped in spreading the word of Leap Scholar in our college, built and maintained a Discord Server with around 1500+ active members. PoC during the MoU Signing between Leap Scholar and SRM University.	

**EXTRA CURRICULAR ACTIVITIES**

<b>Treasurer at SEDS SRM-AP</b> <b>Convener of E-Sports Club</b>
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**COMPETITIONS**

<b>MesoHacks</b>	<b>Dec, 2022</b>
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**SCHOLARSHIPS**

<b>Merit Scholarship</b>	<b>Aug 2021</b>
SRM UNIVERSITY-AP provided me with scholarship were 100% of the fee was waived as long as I maintained 8 C.G.PA and 80% of attendance.	

**LANGUAGES KNOWN**

Kannada, Hindi, Tamil, English, Telugu
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