SUGEERTHANA S

ss4935@srmist.edu.in | 6369097796 | 2025
B.Tech, Information Technology
Address : No:6/12, North tank street, New kadaperi, West tambaram

Education

SRM IST-Ramapuram	2025
B.Tech · Information Technology	CGPA - 8.87/10
Zion matriculation higher secondary school,East Tambaram	2021
Class XII - Tamil Nadu Board of Secondary Education (DGE) · BiPC · Chennai	Percentage - 89.27%
Seventh Day Adventist.matriculation.school,Sanatorium	2019
Class X - Tamil Nadu Board of Secondary Education (DGE) · Chennai	Percentage - 86%

Skills

Programming Languages: Python, SQL, HTML
Technical Skills: Data Structures, OOPS, DBMS

Internships

HCL TECH	Mar 2025 - Present
Embedded Testing Engineer · Trainee · Internship	Sholinganallur, Chennai
VERZEO	Jan 2023 - Feb 2023
Marketing Intern	
AICL	Sep 2022 - Sep 2022
Web designing intern	

Projects

Agricultural Food Supply Chain Application Based on Blockchain	Jan 2025 - May 2025
SRM IST · Blockchain	AgriTech

The agricultural industry faces numerous challenges, including inefficiencies, a lack of transparency, and trust issues in the food supply chain. The system promotes food safety by enabling real-time tracking of agricultural products, preventing fraud, and facilitating rapid recalls in case of contamination.

Real-Time Threat Intelligence	Aug 2024 - Nov 2024
SRM IST · Python##Artificial Intelligence	Cyber Security

Real-Time Threat Intelligence (RTTI) is a cybersecurity approach designed to identify, analyze, and respond to threats in real-time. RTTI seeks to solve this issue by providing a system that can collect, analyze, and act on threat data instantaneously.

Online Shopping Management System	Jan 2024 - May 2024
SRM IST · SQL	E-commerce

Publications

Agricultural Food Supply Chain Application using Blockchain	Apr 2025
Journal of Civil and Environmental Engineering(IJCEE)	
Real - Time Threat Intelligence	Nov 2024
Journal of Civil and Environmental Engineering(IJCEE)	

Position of Responsibility

CHAT(Community of Hackers and Advanced Technologists)	Aug 2023 - Aug 2024
Vice-President	

CHAT(Community of Hackers and Advanced Technologists) Apr 2024 - Apr 2024
Event Head · Capture the Flag event under Aurganon, Symposium

CHAT(Community of Hackers and Advanced Technologists) Aug 2024 - Aug 2025
Advisor

Conferences and Workshops

An An Approach Based on Deep Learning for Effective Feature Extraction Mar 2023
from Multi-Special Images for Face Recognition Applications -
INTERNATIONAL CONFERENCE
Karpaga Vinayaga College of Engineering and Technology · Regenta Central RS,
Egattur

Real-Time Threat Intelligence - NATIONAL CONFERENCE Aug 2024
Department of ECE, SRM IST - National Conference on Communication and
Computing(NCCC'24) · SRM Institute of Science and Technology, Ramapuram

Cyber Forensics - WORKSHOP Apr 2024
Alibi Technologies LLP

Basics of GIT and GITHUB - WORKSHOP Sep 2023
Project Club, SRM IST

Python with AI - Webinar Nov 2024
N-Tech

Python - WORKSHOP Dec 2021
CYBERNAUT

C++ WORKSHOP Nov 2021
CYBERNAUT

Certifications

The Joy of Computing Using Python Oct 2023
Swayam NPTEL · NPTEL23CS108S33344528

Python for begineers Jun 2023
Udemy · UC-9f2030e6-6d00-4ded-b66b-a56fe0385fa8

Introduction to Java Jul 2023
Sololearn · ZDOU3GFG

Introduction of HTML Jun 2023
Sololearn · OZVMPNBM

Marketing Apr 2023
VERZEO · 3099037377

Extra Curricular Activities

Guitarist May 2016

Song Writer

Badminton

Languages

Tamil [Native Proficiency], English [Limited Working Proficiency], French [Elementary Proficiency]

Links

GitHub, HackerRank