

Sayal Singh

Hello, I'm Sayal!

I am a Computer Science and Engineering student specializing in Artificial Intelligence and Machine Learning, pursuing my B.Tech at SRMIST KTR Campus graduating by 2026. I am an enthusiast who loves to learn new things and like to think out of the box solution. I love to work in a team, cause it help me give me a wider view and help me improve my skills.

CONTACT

+91-9407397300

sayalgmregmail.com

Rewa,Madhya Pradesh,486001

Linkedin

LANGUAGES

Hindi

English

Japanese

EXPERIENCE

Sri Ramanujan Mathematics Club

Student Coordinator

2023 - Present

Developed and implemented lesson plans based on student needs and abilities, resulting in improved student engagement and satisfaction. Conducted events like IMF & EMF, been part of publicity, content, creative, event team.

Dbug Labs

Member, Corporate Domain

2023 - Present

Been a part of various activities inside the club that improved my communication skills, helped in conduction of an event on Web Development.

Placfv's Student Placement Team

Member

2023 - Present

Been a part of various placement drives conducted within the college and helped in smooth conduction of placement while coordinating with the placement officers and students.

EDUCATION

S.R.M. Institute of Science & Technology, Chennai

Degree in CSE with AI & ML

2022 - 2026

Current CGPA:- 9.16, 1st Sem - 8.95, 2nd Sem - 9.05, 3rd Sem - 9.48

Jyoti Senior Secondary School, Rewa

10th & 12th done from Same school

2020 / 2022

Completed my matrix and my high school at the most prestigious school of Rewa. Passed 10th grade with 84% and qualified 12th grade 78%.

SKILLS

Problem

Cloud

Solving

Computing

Machine

Learning

Cyber

Security

INTERNSHIPS

Machine Learning - AWS - AICTE

August 2023 - October 2023

Artificial Intelligence & Machine Learning – Google – AICTE January 2024 - March 2024

CERTIFICATIONS

Cloud Computing <u>Cyber</u> <u>Security</u>

Machine Learning

DBMS

HACKATHONS PARTICIPATED

CodeRush23 Newton School Code4Hackathon 23,Coding Mart CyberHavocCTF 23 MRIIS College

PROJECTS

- Virtual Memory Manager: The application will read from a file containing logical addresses, translate each logical address to its matching physical address using a TLB and a page table.
- Chatting Application: The objective of IC application is to facilitate text message, group chatting, data transfer without size restriction.
- Bank Management System: In this particular project I have used basic C class and function calling and different logics making a basic model of Bank System for bank employees.
- 8086 Assembly Language Monoalphabetic Substitution Encryption System