
Raneet Saha

Birati, Kolkata -700 051, West Bengal



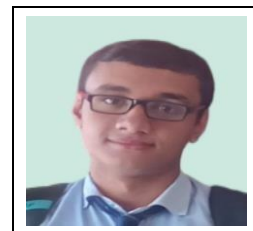
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[Raneet-Saha](#)



OBJECTIVE: Intend to build a career with an organization, with committed and dedicated people, which will help me to explore my potential and attain growth and establishment and to succeed in an environment of growth and excellence and earn a job which provides me job Satisfaction and self-development and help me achieve personal as well as organization goals.

DATE OF BIRTH: 08-11-2003.

ACADEMIC CREDITIALS:

EXAMINATION	SCHOOL/ INSTITUTE	BOARD/ UNIVERSITY	YEAR OF PASSING	PERCENTAGE/ CGPA
B. TECH (CSE)	Narula Institute of Technology	MAKAUT	2025	8.54 (CGPA)
Higher Secondary	The Central Modern School	ISC	2021	80%
Secondary	The Central Modern School	ICSE	2019	68%

SKILLS: -

- *Languages:* C, C++, Java, HTML, CSS, JavaScript, SQL, Python.
- *Fundamentals:* Data Structures, Algorithms, Operating System, Networking, Linux, DBMS, Cyber Security, MS WORD, Excel, PowerPoint.
- *Soft Skills and Personality Traits:* Good communication skills, public speaking, Analytical ability to think logically and rationally, Diligent and Hard Working, Persistent, Adaptable, Project and Time management, punctual, leadership, requirement analysis, critical thinking and problem solving.

LANGUAGE PROFICIENCY: English, Hindi, Bengali.

NATIONALITY: Indian.

GENDER: Male.

PROJECT:

I. [Simple Calculator](#)

March, 2024

Description: A Simple calculator.

Tools Used: HTML, CSS, JavaScript.

II. [Quiz-App](#)

July, 2024

Description: A simple quiz app.

Tools Used: HTML, CSS, JavaScript.

III. [Final Year Project](#)

December, 2024

Description: An advanced CCTV Analytics Solution which detects activities captured in CCTV in real time and classifies it as peaceful, suspicious and dangerous activities. Upon detecting dangerous and suspicious activity it sends alerts to nearest police station.

Tools Used: SQL, Machine Learning, Python, HTML, CSS, JavaScript.

TRAINING AND CERTIFICATES:

- Writing Skills for Engineering Leaders (an online course authorized by Rice University and offered through Coursera).
- Object-Oriented Data Structures in C++ (an online course authorized by University of Illinois and offered by Coursera).
- An Introduction to Interactive Programming in Python, an online course authorized by Rice University and offered by Coursera.
- Industrial visit at ARDENT COMPUTECH PVT. LTD.
- Machine Learning with Python (an online course authorized by IBM offered by Coursera).
- Introduction to Cybersecurity Tools & Cyber Attacks (an online course authorized by IBM and offered through Coursera).
- Cyber Suraksha (an online course authorized by Microsoft issued by TATA Strive).
- Workshop on PowerBI offered by OfficeMaster.
- Workshop on Excel using AI conducted by OfficeMaster.

ACHEIVEMENTS: -

- Cybersecurity Analyst Job Simulation authorized by TATA issued by Forage (July 2024): Completed a job simulation involving identity and access management (IAM) for Tata Consultancy Services, collaborating with a Cybersecurity Consulting team. Acquired expertise in IAM principles, cybersecurity best practices, and strategic alignment with business objectives. Delivered comprehensive documentation and presentations, showcasing the ability to communicate complex technical concepts effectively.
- Data Analytics and Visualization Job Simulation authorized by Accenture issued by Forage (July 2024): Completed a simulation focused on advising a hypothetical social media client as a Data

Analyst at Accenture Cleaned, modelled and analysed 7 datasets to uncover insights into content trends to inform strategic decisions Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders.

- Virtual Internship on Web Development offered by CODSOFT.
- Prepared a research paper on the Topic “AI Watchman: A Deep-Learning based CCTV Surveillance for Malicious Activity”. It is aimed to built an advanced CCTV Analytics Solution which detects activities captured in CCTV and to identify the gaps in the existing surveillance systems.