

# AMAN SINGH RAWAT

## A PROGRAMMER

+91 8287958941 @ amanrawatmait@gmail.com

https://www.linkedin.com/in/aman-singh-rawat-927b97240 Delhi



## SUMMARY

I have enthusiasm for learning, and I always strive to seize every chance that comes my way to broaden my understanding and keep up with the latest developments in the industry. Thanks to my thinking and problem-solving abilities, I can tackle obstacles with innovative solutions and utmost accuracy. Moreover, my unwavering focus on details guarantees that my work consistently delivers top-notch quality, often surpassing expectations

## EXPERIENCE

### Internship

#### OctaNet

09/2023 - 10/2023

OctaNet is an IT service and startup company.

- Started my journey with Python development, which led to landing a rewarding internship.
- Thrived in various exciting roles and projects, thanks to this valuable experience.

### Internship

#### Techno Hacks

09/2023 - 10/2023

Techno-Hacks offers top-tier IT training and cutting-edge products designed to keep both businesses and individuals at the forefront of the continually evolving tech landscape.

- My C++ coding skills played a crucial role in securing my place in this internship.
- Additionally, I have successfully tackled challenging tasks during my preparation, which has significantly improved both my problem-solving and coding abilities.
- These accomplishments not only demonstrate my technical expertise but also highlight my dedication to excel in this internship.
- link:-https://github.com/rawattji/TechnoHacks

### Internship

#### CodSoft

08/2023 - 09/2023

CodSoft are IT services and IT consultancy that specializes in creating innovative solutions for businesses.

- Being a programmer I found this to be extremely beneficial in enhancing my skills and knowledge.
- As a novice in the coding world, this experience greatly aided me in accomplishing great task.
- link:-https://github.com/rawattji/CodSoft

## Work Experience

### Takshila Institute , Vidyapant Academy

2021 - 2023 New Delhi

Coaching institute of IIT-JEE/NEET

- During my tenure as a teacher, I had the opportunity to work with two institutes. This experience proved invaluable in dealing with critical situations, ultimately leading to the improvement of my communication skills.
- Increased work quality - 0% unsatisfied clients, the way of dealing with members and providing them a better solution
- To utilize my strong problem-solving skills to analyze complex challenges and develop innovative solutions that drive tangible results

## SKILLS

DSA C/C++ HTML CSS JS JAVA MYSQL

### PYTHON

## LANGUAGES

ENGLISH Proficient Hindi Native

## EDUCATION

### MARTICULATION

#### SONA MODERN PUBLIC SCHOOL

2019 % 90 / 100

### INTERMEDIATE

#### SHAYAMA PARSAD VIDYALAYA

2021 % 90 / 100

### Bachelor of Technology - BTech, Computer Science

#### Maharaja Agrasen Institute Of Technology, Delhi

- 2021 - 2025
- Passed First year with 9.5 CGPA
- Passed Second year with 9 CGPA
- 02614812721,CST,MAIT

## PROJECTS

### ATM MACHINE

2022

https://github.com/rawattji/Atm-Machine/blob/main/Project.c

#### ATM service

- The project's primary focus is to provide ATM machine services
- Fundamental programming skills in the C language were utilized in this project

### A library

2023

https://github.com/rawattji/A-college-Library/blob/main/library.cpp

#### Common Project

- Programming Language: C++
- Objective: Facilitating the search for hard-to-find materials
- Main Goal: Providing an efficient solution for locating elusive resources

### Medical Management

2023

#### Main and working project

- Objective: Providing comprehensive information to users
- Functionality: Users can search a patient's name to access details such as medication purposes and necessary tests.
- Medication Details: Users can find information about specific medications and their purposes.
- Test Significance: The system provides insights into the significance of various medical tests.
- User-Friendly: The interface allows easy access to relevant medical information for better patient management.

## ACHIEVEMENTS

### TASKS

- \*Achieved a top 10 ranking in academics
- \*Top JEE Ranker
- \*Gold Medalist In Taekwondo
- \*School's Head Boy
- \*Won Cash prize in Debate
- \*CR Of Class
- \*Won Zonal Level Volleyball Championship with 2nd position
- \*Solved 300+ Questions on codechef