



## RESUME

### SHUBIKA ARORA

MOBILE NO-9582999654

EMAIL ID- shubikaarora2004@gmail.com

#### PROFILE

A detail oriented BTech student at Dr Akhilesh Das Gupta Institute of Professional Studies. I am eager to take on new challenges and responsibilities.

#### TECHNICAL SKILLS

- C/C++
- JAVA SE8
- RDBMS(MySQL)
- HTML
- CSS
- MS Office

#### PERSONALITY TRAITS

- Communication
- Teamwork
- Problem Solving
- Time Management

#### ACADEMIC PROJECTS

- **CONVERTER**

A program written in JAVA to convert temperature, distance, currency and base of a number using following concepts – multiple switch cases, creating a library named converter.

**GITHUB LINK- <https://github.com/SHUBIKAARORA/COVERTER>**

- **RECURSION PROGRAMMING**

A menu driven program in JAVA to perform various operations such as palindrome, Armstrong, Fibonacci etc. using recursive functions

**GITHUB LINK- <https://github.com/SHUBIKAARORA/RECURSION>**

- **STRING CLASS**

Creating a class named string in C++ consisting of constructors , overloading operators '+' and '\*' , finding the length of given string, reversing a string and case changing.

- **ROCK PAPER SCISSORS GAME**

A Backend game created in C++ using switch statements and if-else ladder.

- **PARANTHESIS CHECKER**

To check if paranthesis are balanced in a given string in C++ using stacks data structure and if-else ladder.

**FOR C++ PROJECTS GITHUB LINK- <https://github.com/SHUBIKAARORA/C-PROJECTS>**

## ACADEMIA

- Computer Science Engineering GPA- 9.84 (2022-2026)  
Dr Akhilesh Das Gupta Institute of Professional Studies  
(Guru Gobind Singh Indraprastha University)
- Class XII (CBSE) 94.4% (2022)  
Sachdeva Public School | New Delhi
- Class X (CBSE) 95% (2020)  
Sachdeva Public School |New Delhi

## CERTIFICATIONS

STAR CERTIFICATION IN C++ PROGRAMMING

## POSITION OF RESPONSIBILITY

- Member (2023-Present)  
The Campus Chronicles (Official Newsletter Society of ADGIPS)

## PERSONAL DETAILS

- MOTHER'S NAME – GEETA ARORA
- FATHER'S NAME – SUNIL ARORA
- ADDRESS- FLAT NO 135 SHAKTI APPARTMENT PHASE-3 ASHOK VIHAR DELHI-110052
- LANGUAGES KNOWN- ENGLISH (PROFESSIONAL PROFICIENCY)  
HINDI (NATIVE PROFICIENCY)  
FRENCH (ELEMENTARY PROFICIENCY)
- OTHER INTERESTS- Reading books, watching web series

## DECLARATION

I hereby certify that the information provided in this resume is true and accurate to the best of my knowledge.

DATE:\_\_\_\_\_

PLACE:\_\_\_\_\_

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SIGNATURE