RESUME

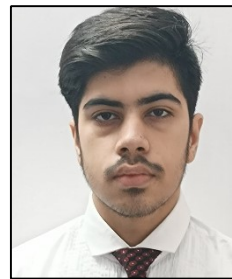## ACHINTYA GULATI

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Email Id: achintya.26@outlook.com

OBJECTIVE

To work with an organization where I can learn new skills and increase my abilities for the organizational goals as well as myself.

EDUCATIONAL QUALIFICATION

- Pursuing B. Tech 2nd year in Computer Science Engineering (Core) from SRM University of Science and Technology, Kattankulathur (Tamil Nadu).
- Passed out 12th from CBSE in 2021
  Marks: 93.4% (Physics, Chemistry, Mathematics, Computer Science, English).
- Passed out 10th from CBSE in 2019
  Marks: 91.6%

OTHER ACADEMIC DETAILS

- Got 1st prize in OODP HACK'23 HACKTHON, held at SRM Institute of Science and Technology which was a 24 hours format hackathon held in two rounds where around 800 teams registered.
- Got 1st prize in Techknow 2023, conducted by Department of Physics and Nanotechnology, SRM Institute of Science and Technology for presenting and demonstrating a working model entitled "*RFID BASED SMART HOME SECURITY SYSTEM*".

TECHNICAL SKILLS

- Programming Languages Known:

  Python: Descent knowledge of Python's syntax, libraries, and frameworks.

  C: Solid foundational knowledge of the C programming language, capable of developing low-level and performance-critical programs.

  C++: Proficient in object-oriented programming (OOP) concepts in C++, including inheritance, polymorphism, and encapsulation. Familiarity with advanced features like templates and the Standard Template Library (STL).

- Arduino Programming: Proficient in programming Arduino microcontrollers and working with the Arduino ecosystem. Experienced in developing software for various robotics and electronics projects.
- AutoCAD and Basic 3D Modeling: Proficient in using AutoCAD for creating detailed 2D technical drawings, architectural designs, and engineering diagrams. Knowledgeable in basic 3D modeling techniques, including creating 3D objects, applying textures and materials, and

rendering. Familiarity with CAD standards and best practices for efficient and accurate design work.

- Problem-Solving and Algorithms: Descent problem-solving skills and familiarity with algorithmic thinking. Proficient in designing efficient algorithms and implementing them in code.

WORK EXPERIENCE

Have completed '6 weeks' Internship at DMRC (Delhi Metro Rail Corporation).

STRENGTH AND HOBBIES

- Hard and Smart Working
- Quick Learner
- Honest and Punctual
- Good Communication Skills
- Hobbies include Reading Books, Video Editing, Music

PERSONAL DETAILS

Father's Name: Shri. Tarun Kumar Gulati

Date of Birth: 26th March, 2003

Address: C-30, Radhey Puri, Krishna Nagar, East Delhi, Delhi, 110051

Marital Status: Single

Date …….............   (Achintya Gulati)