Namit Gupta

Computer Science Undergraduate

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WORK EXPERIENCE

Samsung PRISM — Research & Development Intern

October 2020 - March 2021

EDUCATION

Vellore Institute of Technology, Vellore — B.Tech in Computer Science & Engineering

July 2019 - July 2023 Current Semester - 7th Current CGPA - 9.11/10

DAV Public School, Ludhiana — 12th (CBSE)

April 201912th Percentage - **86.6**%

B.C.M. Sr. Sec. School, Ludhiana — 10th (CBSE)

April 2017 10th CGPA - **10/10**

PROJECTS

Cryptography & Steganography App — *Store Private Data*

Android App made using Java, AWS RDS Database for Encryption & decryption with help of Cryptographic techniques & Image Steganography for data hiding. **GitHub Link**

Virtual Paint — *Draw Virtually in Air*

A program made using OpenCV in Python which lets users draw on their screen virtually using any pen and color of their choice. **GitHub Link**

Attendance Booster — Automation for Zoom meetings

Zoom meeting links are automatically opened at the scheduled time in the time table. **GitHub Link**

SKILLS

Programming Languages : C++, Java, Python

Full Stack : HTML, CSS, JavaScript,

Node.js, React.js

IT Constructs: Data Structure & Algorithms, OOPS, Operating Systems, DBMS, Computer Networks, Cyber Security

Database Language: MySQL

Development Tools: Android Studio, VSCode, JetBrains IDEs,

Cisco Packet Tracer.

ACHIEVEMENTS & CERTIFICATIONS

Merit Scholarship Holder for academic excellence in VIT Vellore.

Open-Source Contribution in GirlScript Summer of Code 2021.

AWS Certified Cloud Practitioner (2021-2024).

Cybersecurity Essentials Certification by CISCO.

Networking Certification of **CISCO Packet Tracer.**

Coding Score of 510 on **GeeksforGeeks.**