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	EDUCATION
2023	BTECH Computer Science and Engineering (currently pursuing)
	Lovely Professional University, Phagwara
2018	Intermediate in International Baccalaureate Diploma (35 Grade)
	GD Goenka World School, Sohna
2017	High School from IGCSE (Cambridge) Board (Distinction)
	Pathways School Gurgaon, Gurgaon

PROJECTS

March, 2018

DBMS for Student Details

GD Goenka World School, Sohna

- Overview: Created a Database Management System using MS Access and a bit of SQL for my teacher, where she could store all her student details, such as - kyc, marks, etc., centrally. In addition, the database enabled her to perform functions on the data from general modifications to taking attendance of the students.
- Learning Outcomes
 - Learnt the functions of MS Access
 - Learnt how to create basic queries using SQL
 - Recognised the way student details are stored and managed in schools

February, 2018

Research Paper on the Feasibility of Quantum Computing

GD Goenka World School, Sohna

- Overview: Researched on the technology of quantum computing using the cloud quantum coding platform provided by IBM. Quantum computing is expected to crack encryption algorithms in future and be deployed into many other fields, such as - medicine or logistics; however, the noise in it displayed great uncertainty when created quantum circuit for quantum search algorithm
- Learning Outcomes:
 - o Grabbed concepts of Quantum Computing
 - o Creating a Quantum Circuit
 - Learnt about quantum logic gates and its algorithm

EXPERIENCE

May, 2017

Internship in Interglobe Aviations ltd.

CSR Department, IndiGo Airlines

- Overview: Interned in IndiGo airlines in their Corporate Social Responsibility department for ten days, where the team of interns developed projects on food wastage.
- ♦ Learning Outcomes
 - Learnt the functioning of departments in an aviation company
 - o Recognized the ways to keep the employees motivated to work

December, 2018 – June, 2019

Boutique Sales Advisor in Reliance Retails ltd.

Armani Exchange, Gurugram

- ♦ Overview: Worked as sales advisor in Armani Exchange for six months.
- Learning Outcomes:
 - o Improved my communication skill as I interacted with the customers
 - Became more organized as the job also included the role of keeping the store organized and manage the articles.
 - o Different fashion trends and how merchandising works
 - Got accustomed to recognizing customers' needs

PARTICIPATIONS

- Hackathon held in Lovely Professional University, sponsored by Github 13th October, 2019
- 'Intercollege Youth Festival' in Maharishi Markandeshwar University, 8th September, 2019
- WHO Model United Nation on Ebola Virus Outrage, August, 2016

SKILLS

- Good communication skills
- Core Python programming
- Core JAVA programming
- Basic Data Structure and Algorithms

- Fast typing (approximately 55 wpm)
- Core knowledge of Database Designing
- Good in MS Office

AREAS of RESPONSIBILITY

♦ Student Coordinator of a student organisation in university - Yuvaa.

CERTIFICATIONS

- ♦ B2 Level German Language certified by Max Mueller Bhavan, January, 2019
- ♦ Python Core Programming, certified by Coursera, 2015

LANGUAGES KNOWN

English(Fluent), Hindi(Native), German(B2), French(B1)