

EDUCATION

Guru Nanak Dev Engineering College

Bachelors of Technology in Computer Science and Engineering

Class 12

Kendriya Vidyalaya NO. 1RCF, Hussainpur

Class 10

Kendriya Vidyalaya NO. 1RCF, Hussainpur

SGPA-7.54

2021-2025

Percentage-75.2%

2019-2020

Percentage-76.4%

2017-2018

TECHNICAL SKILLS

- **PYTHON**
- **Machine Learning**
- **C/C++**
- **HTML, CSS, JavaScript**
- **Data Structures and Algorithm**
- **SoftSkills:**Leadership,Analytical,Persistent,ProblemSolving,Communication,Teamwork,Organized

WORK EXPERIENCE

- **HackTU 5.0 Hackathon**

I participated with my team in hackathon in which crypto based payment gateway was developed.
Was held at Thapar Institute of Engineering

- **Python with Data science and ML**

Online Course offered by IBM

Trainee

July 2023

Learnt Python programming through hands-on projects

- **Full Stack Development**

Course offered by Novem Controls

Trainee

July 2024

Learnt Full stack technologies

PROJECTS

- **Sign Language Recognition System:**

The major goal of this project is to deliver speech and text output for deaf persons utilizing hand gesture sign language without the use of any sensors in a smart method. Sign language gestures to text and subsequently text to speech. This system should provide real-time control and feedback, ensuring a seamless and efficient user experience.

- **Crypto Based Payment Gateway:**

Crypto currency payment gateways are software platforms that allow businesses to accept crypto currency payments for goods and service. Crypto currency payment gateways offer features like real-time transaction confirmation, automatic conversion to traditional currency, and high-grade security protocols to prevent potential fraud

- **Resume Builder and ATS**

Application Tracking System that will help employers to filter resume based upon specific keywords and criteria

CERTIFICATIONS

- Python with Data Science by IBM –July 2023
- Machine Learning by IBM – July 2023
- Angular React by Infosys-August 2023
- Full Stack Development by Novem Controls- August 2024