

Vaishnavi Namdeo

Email-id : **vaishnavinamdeo.21022855@gmail.com**

Mobile No.: **8791551885**,

ACADEMIC DETAILS

| Year | Degree/Exam | Institute |
|--------------------|---|---------------------------------|
| Sept 2021- Present | B.TECH in Computer Science with specialization in cybersecurity | Graphic Era University Dehradun |
| 2020 | C.B.S.E | Chickar International School |
| 2018 | C.B.S.E | Jingle Bells Public School |

CERTIFICATES

- **Google Cloud certified Cloud Digital Leader**
- **Network Defence Essentials(NDE) by EC-Council**
- **Introduction to Cybersecurity tools and Cyber attacks by IBM (Coursera)**
- **Cybersecurity roles, processes Operating systems by IBM (Coursera)**
- **Cybersecurity Compliance Framework System Administration by IBM (Coursera)**
- **Network Security and Database vulnerabilities by IBM (Coursera)**
- **Introduction to Artificial Intelligence by IBM (Coursera)**
- **Cryptography and Information Theory by University of Colorado Systems (Coursera)**

COMPETITIONS AND EXTRA CURRICULAR

- **Stellar National storytelling competition by Tape a Tale Finalist**
- **Gaura Devi Memorial National Debate Competition Participant**
- **National Summer poetry slam by Spill Poetry Semi-finalist**
- **WWC 8.0 Writer's World India First Runner up**
- **participated in conferences and seminars in the University**

PROJECTS

- **Hate Speech Detection:** Developed machine learning model using nlp, sci-kit learn and various other python libraries. The model gave accuracy of approximately 88.89 %
- **Malware Detection and Mitigation :** Made a machine learning model on which various algorithms were tested. The most suitable algorithm was found for detection. The model has accuracy of approx. 98 %

TECHNICAL SKILLS

- **Languages Python** (beginner), **Java** (proficient), **C** (proficient), **C++** (proficient), **SQL** .
- **Machine Learning Tools** nlp, scikit-learn.

ACHIEVEMENTS

- **Finalist in National Storytelling Competition**
- **Writings published in National Magazines and various anthologies**

POSITIONS OF RESPONSIBILITY

- **Content writer and committee member of Kavyanjali- Literary Club of Graphic Era University**
- **Volunteer for various event organising teams**