# **Nishad**

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### SKILLS

C++, Java, Python Languages: **NSIT Digital Forensics** Frameworks:

• Tools/Techniques: Disk Imaging, Data Recovery, Network Forensics

• Operating System: Linux, Windows

Soft Skills: Social Engagement, Teamwork, Time Management

### **PROJECTS**

Feb 2025 - Apr 2025 EHoney

EHoney is a simple non-interactive Honeypot developed in the python language.

Made entirely with the socket module, it was created in order to obtain information about the intruder who is trying to enter some service.

Tech: FTP, Telnet, Linux

## **Firewall and Intrusion Detection System Configuration**

Oct 2024 – Dec 2024

Implemented and configured firewalls and IDS systems to secure a corporate network against potential threats.

Reduced External Threats **Proactive Threat Detection** 

Tech: pfSense, Snort, Suricata

## • Library Management System:

Jun 2024 – Aug 2024

Used HTML and CSS for front-end development.

MySQL as database and made a script for backend development.

Developed APIs to form a smooth interface between database and the platform.

Tech: HTML, CSS, JavaScript, DSA, MySQL, Threat Detection

### **CERTIFICATES**

• NPTEL Cloud Computing by IIT Kharagpur Jul 2024 – Oct 2024

 Master Java Programming – Complete Beginner to Advanced by GeeksForGeeks Jan 2024 – Apr 2024

#### Mastering Data Structures using C & C++ by Udemy Jun 2023 – Dec 2023

### ACHIEVEMENTS

## - CISCO Networking Academy:

Feb 2025

Earned various badges under the cyber security courses provided by CISCO

Dec 2024 Try Hack Me:

Basic to advanced CTF challenges

### **EDUCATION**

## **Lovely Professional University**

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.00

Phagwara, Punjab Since Sept 2022

Kendriya Vidyalaya

Intermediate; Percentage: 65%

Dharamshala, Himachal Pradesh Apr 2021 - Mar 2022

Kendriya Vidyalaya

Matriculation; Percentage: 81%

Dharamshala, Himachal Pradesh

Apr 2019 - Mar 2020