# **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**

 EHoney February 2025 - April 2025

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** 

October 2024 – December 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:

June 2024 - August 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

July 2024 – October 2024 January 2024 – April 2024

Master Java Programming – Complete Beginner to Advanced by GeeksForGeeks

June 2023 – December 2023

Mastering Data Structures using C & C++ by Udemy

#### ACHIEVEMENTS

## - CISCO Networking Academy:

Since 2024

Earned various badges under the cyber security courses provided by CISCO

NCC – A Certificate:

May 2019

Silver Medal

#### **EDUCATION**

# **Lovely Professional University**

Punjab, India Since September 2022

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

Yol Cantt, Dharamshala

Kendriya Vidyalaya

Intermediate; Percentage: 65%

April 2021 - March 2022

Kendriya Vidyalaya

Yol Cantt, Dharamshala

Matriculation; Percentage: 81%

April 2019 - March 2020