





#### **CERTIFICATE OF APPRECIATION**

This certificate is proudly presented to

### DRISHTI BAHL

of Team SKYLINE INFINITY has secured Second Runner Up in HackNU3.0, a 14-day Hackathon workshop taken place from 15 March to 29 March, 2021, organised by Centre for Innovation, Incubation and Entrepreneurship,

NIIT University.

VIKAS UPADHYAYA

Head, Centre for Innovation, Incubation and Entrepreneurship, NIIT University







## CERTIFICATE OF PARTICIPATION

THIS IS PRESENTED TO

# Drishti Bahl

for particiapting in IdeateNU 2.0, organised by Centre for Innovation, Incubation and Entrepreneurship, NIIT University.

**VIKAS UPADHYAYA** 

Head, Centre for
Innovation, Incubation and
Entrepreneurship,
NIIT University



This Certificate Recognizes the Participation of

#### Drishti Bahl

as a Competitor in

Hult Prize NIIT University

on

December 5th 2020



**Bill Clinton**42nd President of the United States
Clinton Global Initiative

Pour Cuiton

Ahmad Ashkar

Ahmad Ashkar
Founder and CEO
Hult Prize Foundation

Aman Gupta

Aman Gupta
Campus Director
Hult Prize NIIT University

Sex Holyn.

Stephen Hodges
President
Hult International Business School





#### Introduction to Cybersecurity

For completing the Cisco Networking Academy® Introduction to Cybersecurity course, and demonstrating the ability to explain the following:

- Global implications of cyber threats
- Ways in which networks are vulnerable to attack
- Impact of cyber-attacks on industries

- Cisco's approach to threat detection and defense
- Why cybersecurity is a growing profession
- Opportunities available for pursuing network security certifications

Laura Quintana

Laura Quintana VP & General Manager, Cisco Networking Academy drishti bahl

Student

31 May 2021

Date



#### Cybersecurity Essentials

For completing the Cisco Networking Academy® Cybersecurity Essentials course, and demonstrating the following abilities:

- Describe the tactics, techniques and procedures used by cyber criminals.
- Describe the principles of confidentiality, integrity, and availability as they relate to data states and cybersecurity countermeasures.
- Describe technologies, products and procedures used to protect confidentiality, ensure integrity and provide high availability.

- Explain how cybersecurity professionals use technologies, processes and procedures to defend all components of the network.
- Explain the purpose of laws related to cybersecurity.

Laura Quintana

Laura Quintana VP & General Manager, Cisco Networking Academy drishti bahl

Student

13 Jun 2021

Date



#### CyberOps Associate

The student has successfully achieved student level credential for completing CyberOps Associate course administered by the undersigned instructor. The student was able to proficiently:

- Install virtual machines to create a safe environment for implementing and analyzing cybersecurity threat events.
- Explain the role of the Cybersecurity Operations Analyst in the enterprise.
- Explain the Windows Operating System features and characteristics needed to support cybersecurity analyses.
- Explain the features and characteristics of the Linux Operating System.
- Analyze the operation of network protocols and services.
- Explain the operation of the network infrastructure.
- Classify the various types of network attacks.

- Use network monitoring tools to identify attacks against network protocols and services.
- Explain how to prevent malicious access to computer networks, hosts, and data.
- Explain the impacts of cryptography on network security monitoring.
- Explain how to investigate endpoint vulnerabilities and attacks.
- Evaluate network security alerts.
- Analyze network intrusion data to identify compromised hosts and vulnerabilities.
- Apply incident response models to manage network security incidents.

drishti bahl	
Student	
NIIT Foundation	
Academy Name	
India	4 Jul 2022
Location	Date

Laura Quintana
VP & General Manager, Cisco Networking Academy



#### 4 Jul 2022

#### Dear drishti bahl,

Congratulations on completing the Cisco® CyberOps Associate course as part of the Cisco Networking Academy® program. This hands-on, lab-oriented course has prepared you for exciting career opportunities in the technology industry.

You have achieved student level credential for completing CyberOps Associate, and acquired competencies that include the following:

- Install virtual machines to create a safe environment for implementing and analyzing cybersecurity threat events.
- Explain the role of the Cybersecurity Operations Analyst in the enterprise.
- Explain the Windows Operating System features and characteristics needed to support cybersecurity analyses.
- Explain the features and characteristics of the Linux Operating System.
- Analyze the operation of network protocols and services.
- Explain the operation of the network infrastructure.
- Classify the various types of network attacks.
- Use network monitoring tools to identify attacks against network protocols and services.
- Explain how to prevent malicious access to computer networks, hosts, and data.
- Explain the impacts of cryptography on network security monitoring.
- Explain how to investigate endpoint vulnerabilities and attacks.
- Evaluate network security alerts.
- Analyze network intrusion data to identify compromised hosts and vulnerabilities.
- Apply incident response models to manage network security incidents.

Technical literacy is more important today than ever before, and Cisco is proud to provide you with the knowledge and skills necessary to build and maintain digital networks.

Please accept my best wishes for your continued success.

Sincerely,

**Chuck Robbins** 

Much Robbin

Chief Executive Officer Cisco Systems, Inc.



#### Introduction to Packet Tracer

For completing the Cisco Networking Academy® Introduction to Packet Tracer course.

Laura Quintana

Laura Quintana VP & General Manager, Cisco Networking Academy drishti bahl

Student

13 Jun 2021

Date



COURSE CERTIFICATE

May 31, 2020

#### Drishti Bahl

has successfully completed

#### Introduction to HTML5

an online non-credit course authorized by University of Michigan and offered through Coursera



College van Lent Chal

Colleen van Lent, Ph.D. Lecturer School of Information, University of Michigan Charles Severance Clinical Professor, School of Information University of Michigan

Verify at: <a href="https://coursera.org/verify/GRNA9YU5RYEW">https://coursera.org/verify/GRNA9YU5RYEW</a>

Coursera has confirmed the identity of this individual and their participation in the course.