INDIAN INSTITUTE OF TECHNOLOGY KANPUR

Centre for Continuing Education

CERTIFICATE OF COMPLETION



ID NO 2201516

This is to certify that

Dude Saketh Krishna

has successfully completed the

Certificate in
Cyber Security and Cyber Defense

Organised by Indian Institute of Technology Kanpur
in association with TalentSprint

(October 2021 - April 2022)

Sandeep Shukla
Course Coordinator

BV Rathish Kumar
Head, CCE/QIP

INDIAN INSTITUTE OF TECHNOLOGY KANPUR

Centre for Continuing Education

Certification Program in Cyber Security and Cyber Defense

PROGRAM COVERAGE

- Introduction to Cyber Security
- Access Control - MAC DAC UNIX
- Application Security
- Malware Analysis - Memory Forensics
- Network Security - VPN
- Honeypot
- Web Security
- Android Security
- Hands-on Security - Network traffic analysis + CTF + VAPT
- Secure Development - Secure Coding DevSecOp
- Intrusion Detection - HIDS NIDS
- Application Security