# KALASH KUNDALIYA

Cyber Security and AI +91 9045048359 • Email • Portfolio • Github • Linkedin

#### **SUMMARY**

Motivated Cybersecurity Intern with hands-on experience in implementing security measures to protect networks and data. Strong understanding of cryptography, risk assessment, vulnerability testing, and firewall management.

#### **WORK EXPERIENCE**

### **Cyber Security Mentorship Program**

June - July 2024

- 1. Gained hands-on experience in cybersecurity tools and techniques.
- 2. Developed strong analytical skills through real-world cybersecurity projects.
- 3. Enhanced knowledge of best practices in cybersecurity defense strategies.

#### **SKILL**

- · Network Security
- · Administrative tasks
- Cryptography
- Information Security Risk Management
- Data loss prevention

- Threat & Vulnerability Management
- Firewalls
- Endpoint Security
- Information Security Awareness
- Penetration Testing

#### **EDUCATION**

# A Bachelor of Technology in Computer Science and Engineering DIT University

July 2021 - July 2025

Gained hands-on experience with cybersecurity tools and techniques through real-world projects.

### PROGRAMMING PROFICIENCY

Java

- Batch scripting
- Python

#### **PROJECT**

#### Keylogger

• Developed a Python keylogger that captures and sends keystroke logs to a server.

# **Network Analysis Tools**

• Created Network Analysis Tools to monitor, capture, and analyze traffic for real-time threat detection and performance optimization.

## **Window Information Gathering**

• Coordinated project tasks, ensuring compliance with engineering standards and regulations.

#### **MITM-Attack Software**

 Developed software for simulating and analyzing Man-In-The-Middle (MITM) attacks for educational and research purposes

#### **ADDITIONAL INFORMATION**

- Languages: English, Hindi
- Certifications: <u>Batch Script Programming</u>, <u>Fundamentals of Network Communication</u>,
  <u>Cyber Ethics</u>, <u>Password security</u>, <u>Advent of Cyber 2022</u>, <u>Digital Forensics</u>