KALASH KUNDALIYA

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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.

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 Batch Script CMD

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

Steganography

 Steganography conceals information within another medium, such as an image or audio, making the hidden data undetectable to unintended recipients.

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>