

DAKSHAY.D KONKOO

CYBER SECURITY STUDENT

PROFILE

Cybersecurity student at Polytechnic Mauritius, eager to gain hands-on experience through an internship. Passionate about network security and system protection, with a strong desire to learn and grow in the field.

PROJECTS

INTRUSION DETECTION & RESPONSE

- Simulated real-world cyber attacks and monitored using IDS tools
- Investigated alert logs using Suricata and Splunk dashboards
- Identified network anomalies and crafted incident reports
- Practiced SOC analyst skills: log analysis, event correlation, and basic mitigation steps

LINUX WEBSITE HOSTING

- Hosted local websites on ubuntu using Apache and deployed a full-stack website with MYSQL/PHP, implementing access control, IP tables for security, and Zabbix(monitoring tool)

DATABASE DESIGN USING MYSQL & LINUX

- Designed and implemented a relational database using MYSQL on a Linux environment. Created ER diagrams, normalized tables, wrote SQL queries, and managed user permissions for secure access.

NETWORK MAPPING & BASELINING

- Mapped normal network behavior to detect deviations (using Ntopng or Wireshark stats)
- Developed a baseline profile of normal traffic to reduce false positives

EDUCATION

DIPLOMA IN CYBERSECURITY

Polytechnic Mauritius

(2023-present)

O-LEVEL DR REGIS CHAPERON SSS

Mathematics-Computer Science-
Business Studies-Travel and
Tourism.

2021

SKILLS

- **Programing**-Python, Java, C
- **Web Development**- HTML, CSS, JavaScript, PHP, Flask
- **Operating Systems**- Kali Linux, Ubuntu(Linux CLI), Linux server Administration
- **UI/UX & Design**- Figma
- **Cybersecurity Tools**- Nmap, Wireshark, Iptables, Splunk, Netcat
- **Databases**- MYSQL, Firebase

SOFT SKILLS

- Problem-solving
- Communication
- Teamwork



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Floreal, Curepipe



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