

Logeshwar S

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EDUCATION

PSG INSTITUTE OF TECHNOLOGY AND APPLIED RESEARCH

BE ELECTRICAL AND ELECTRONICS

Neelambur, Tamil Nadu

Cum. GPA: 8.23 | Grad. May 2024(Expected)

DELHI PUBLIC SCHOOL

HIGHER SECONDARY

Coimbatore, Tamil Nadu

Percentage:83.0

SKILLS

LANGUAGES

Shell | Python | C

C++ | PHP | MySQL

SECURITY SKILLS

Linux | Windows Defender and Firewall |

Networking | Security Information and Event

Management (SIEM) tools | Intrusion Detection

Systems (IDS) | Network Packet Analyzer | Scripting

and Automation | Virtualization Technologies | Risk

Management | Cryptography

COURSEWORK

UNDERGRADUATE

Network fundamentals

Computer architecture

Data structures and algorithms

Digital signal processing

Operating systems

Machine Learning

PROJECTS

WIRESHARK : CAPTURE PACKETS | COURSERA GUIDED PROJECT

- Utilized Wireshark to capture and analyze web traffic, facilitating the detection of specific network activities.
- Employed packet filtering techniques to isolate HTTP and HTTPS packets, enhancing the precision of network traffic analysis.
- Demonstrated practical expertise in network packet analysis by installing, capturing, saving, and filtering packets using Wireshark.

MICROSOFT WINDOWS DEFENDER AND FIREWALL | COURSERA GUIDED PROJECT

- Constructed and updated cybersecurity defenses by configuring Firewall Rules with and without Advanced Security, ensuring robust protection against network risks.
- Developed skills to recognize common security threats and risks, implementing cybersecurity defenses and updates effectively.

METASPLOIT : ETHICAL PENETRATION TESTING | COURSERA GUIDED PROJECT

- Acquired comprehensive training in ethical hacking and penetration testing techniques, focusing on key tools like Metasploit and Nmap.
- Engaged in practical exercises exploring vulnerabilities with Metasploit, conducting network discovery with Nmap, and exploiting vulnerable systems.

CERTIFICATES

GOOGLE CYBERSECURITY PROFESSIONAL CERTIFICATE

COMPTIA SECURITY+ CERTIFICATION (IN PROGRESS)

CYBERSECURITY ACTIVITIES

- Engaged in CTF challenges conducted in PicoCTF platform to enhance problem-solving and cybersecurity skills..
- Utilized TryHackMe platform for hands-on learning of new Cybersecurity concepts and techniques.
- Developed cybersecurity skills by completing challenges and boxes in the Hack The Box platform.