Jeslin Sajan

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Saravanampatti, Coimbatore, 641035

NETWROK ENGINEER

Motivated and detail-oriented Computer Science Engineering student with a strong foundation in computer networks, network security, and system administration. Passionate about designing, configuring, and troubleshooting network infrastructures using Cisco technologies and open-source tools. Experienced with Linux systems and hands-on networking projects such as network simulation and intrusion detection systems. Eager to learn new technologies, solve real-world network challenges, and contribute to building secure and efficient IT infrastructures.

EDUCATION

PPG Institute of Technology
BE. Computer Science And Engineering   2027 Pass Out   6.5 GPA

MPM Higher Secondary School
Computer Science (12th grade)   2023 Pass Out   70% Scored

SKILLS

- Networking Protocols: TCP/IP, DHCP, DNS, HTTP/HTTPS, ICMP
- Routing & Switching: LAN/WAN, VLAN, OSPF, EIGRP, RIP
- Network Security: Firewall basics, IDS/IPS, VPN setup, Packet filtering
- Operating Systems: Linux (Ubuntu), Windows
- Network Tools: Wireshark, Nmap, NetSim, Packet Tracer, NS-3
- Hardware: Router/Switch configuration, network troubleshooting

PROJECTS

1. Network Intrusion Detection System (IDS)
- Developed a Python-based IDS to monitor live network traffic, detect suspicious activities, and log potential intrusions using Scapy and Wireshark.
2. Network Monitoring Tool
- Built a real-time Python tool to track upload/download speeds, active connections, and visualize network performance using psutil and matplotlib.

CERTIFICATION

Completed Networking Foundation Skills
Pursuing CCNA Certification
Participated in college-level technical events and seminars

LANGUAGE KNOWN

- English
- Malayalam
- Tamil