Panditi Chandra Kiran

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SUMMARY

• CEH-certified and aspiring SOC professional, equipped with a strong foundation in cybersecurity. Recent graduate with hands-on experience in ethical hacking and a dedicated focus on Security Operations Center (SOC) practices. Demonstrates a proactive approach to learning, combined with analytical and communication skills essential for identifying and mitigating security threats. Eager to contribute to a dynamic team environment while staying abreast of emerging cybersecurity trends and technologies.

EDUCATION

YSR Engineering College of YVU

Proddatur, Andhra Pradesh

Bachelor of Technology in Electrical and Electronics Engineering

Aug 2019 - May 2023

• Cumulative GPA: 6.5/10.0

• Relevant Coursework: Python, Java, Power Systems, Machines

Sri Chaitanya Jr College

Intermediate/10+2

Tirupati, Andhra Pradesh Jun 2017 - Apr 2019

• Cumulative GPA: 8.15/10.0

TECHNICAL SKILLS

• Operating Systems: Windows ,Linux

• Languages: Javascript ,Python

• Network Protocols: TCP/IP, DNS, DHCP, BGP, OSPF

• Network Devices: Routers, Switches, Firewalls, VPNs

• Security Tools: Metasploit ,Burp suite ,Nmap ,Nessus ,Wireshark ,Aircrack

• Vulnerability Assessment and Penetration Testing

• Web Application Testing

• Exploit Development

• Troubleshooting skills

• Report Writing

SOFT SKILLS

- Analytical and Problem solving
- Critical Thinking
- Leadership
- Ethical Mindset

Achievements

- The top accolade for presentation excellence at inter-college events.
- The college football game concluded with a triumphant win...

Volunteer Work

• Coordinated and executed logistical operations for college festivals, overseeing event planning, vendor management, and volunteer coordination.

YSR Engineering College of YVU

CERTIFICATION

Certified Ethical Hacker (CEH)

EC-Council

Bangalore sep,2023

Power System Engineering

NPTEL

Proddatur, Andhra Pradesh Apr 2023

Projects

Power Quality Improvement of Photo Voltaic system using Three-Phase CHMI Feb 2023 - May 2023

• Developed a medium voltage staggered multistring setup using a three-stage Cascade H-bridge Multilevel Inverter (CHMI). Improved overall efficiency and power quality. Achieved flexible inverter structure, enabling independent control of the network and photovoltaic string inverters for targeted objectives.