RADHESHYAM JANWA

CEHv13, CSA, RHCSA,SC-200,AZ-204,DP-600, ACP, CC, CAP, CNSP

Education

University Department, Rajasthan Technical University

Bachelor of Technology in Computer Science, Minor in B.B.A

Nav. 2021 – June 2025

 $Kota,\ Rajasthan$

Certificates

• Certified Ethical Hacker

• Certified SOC Analyst

• Certified Microsoft Fabric Analyst

• Certified Microsoft Azure Developer

• Security Operations Analyst

• APISEC Certified Practitioner

• Certified System Administrator

• Certified in Cybersecurity

• Certified in IOS Forensic

• Certified in Windows Forensic

• Certified AppSec Practitioner

• Certified Network Security

Practitioner

• CCNAv7 Enterprise Networking, Security, and Automation

Achievements

Participate: PicoCTF Team Rank - 690/10460

Participate: NahamCon CTF Team Rank - 214/2930

Participate: Synk CTF Team Rank - 193/1202

Participate: Sans Holiday Hack Challenge and Try Hack Me - Side Quest Challenge

2025 2025

2025

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2023

Experience

Uttar Pradesh Police

CyberSecurity Intern

June 2025 – June 2025 Amroha, Uttar Pradesh

 Advance Network Forensics, Advance IOS Forensics, Dark Web Analysis, Digital Forensic Investigation, Cyber Law, Cryptocurrency Analysis and Tracking, Threat Intelligence, Malware Analysis and Reverse Engineering, Real-World Hacking Techniques

• Information Security, Incident Response, SIEM Tools, Log Analysis, System Hacking, Wireless Network Hacking

Celebral Technologies

May 2024 - July 2024

Cloud Intra and Security Intern

Jaipur, Rajasthan

- AWS, Azure, GCP.
- VMs, Docker, Kubernetes, VPC, Subnets, Firewalls, IAM policies, Load Balancers, DNS Forwarding, Route traffic, Application Gateway, Security groups, VPN, DDoS protection, WAF, SSL Offloading, CI/CD pipelines.

IIT Kanpur

June 2023 - July 2023

Cybersecurity Training

Kanpur, Uttar Pradesh, India

- Network Security, Application Security, Cryptography, Security Threats and Trends, Endpoint Security, Ethical Hacking, Digital Forensics.
- Log Analysis, Data Recovery, Penetration Testing, GDPR, HIPAA, PCI-DSS, Data encryption, PKI, SSL/TLS.

Projects

Image Forensic and Metadata Analyser

June 2025 - July 2025

 $Implement\ a\ Web\text{-}Based\ Application\ for\ Image\ Forensics\ and\ Metadata\ Analysis.$

Github

• Tools & technologies used: String, Binascii, Piexif, Streamlit, Hashlib, Opency, scikit-learne, Pillow

Incoming Call Handler

January 2025 - June 2025

Implement a Call Handling system that operates using a hardware-based GSM module.

Github

• Tools & technologies used: ZSM Module SIM900, Number Lookup API, MongoDB, Arduino

Log Analyser

September 2024 - December 2024

Build a Log Analyser using Python Libraries for Apache server access log

Github

• Tools & technologies used: Python, Jupyter Notebook, keras-tensorflow, matplotlib, Streamlit, Machine Learining, Geo-Location API.

Technical Skills

Languages: Python, Shell Script, C, HTML/CSS, JavaScript, SQL

Tools: Nmap, Nessus, Metasploit, Maltego, Snort, OpenVAS, Nikto, Aircrack-ng, Burp Suite, SQL Map, Ettercap

Forensic Tools: Wireshark, Autopsy, IDA, x64dbg, Volatility, Encase, Exiftool, Belkasoft, IBM Qradar

SOC Tools: AlienVault OSSIM, LogRhythm, Splunk, ELK Stack, Wazuh, EDR, Cisco ASA, SolarWinds, MagicTree

Fabric Tools: Data Factory, Power BI, Data Warehouse, Data Activator, One Lake, Synapse

Technologies/Frameworks: Linux, Docker, GitHub, MongoDB, WordPress, Cpanel