

RADHESHYAM JANWA

CEH, CSA, RHCSA, CC, CAP, CNSP

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Education

University Department, Rajasthan Technical University

Nav. 2021 – May 2025

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

Kota, Rajasthan

Certificates

- Certified Ethical Hacker
- Certified SOC Analyst
- Certified Microsoft Fabric Analyst
- 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 2025

Participate : Synk CTF Team Rank - 193/1202 2025

Participate : BelkaSoft International Conference 2024

Participate : Sans Holiday Hack Challenge and Try Hack Me - Side Quest Challenge 2023

Experience

Red Hat(R-CAT)

May 2024 – March 2025

RHCSA Training, SOC Training, CEHv13 Training

Jaipur, Rajasthan

- Configure Partitions, LVM, Mount Filesystems, Manage Firewalls, SELinux Policies, Diagnose Boot, Service, and Network Issues, Monitor Processes, Cron Job, Container,Docker.
- Network Defense, Threat Intelligence, and Incident Response, SIEM Tools, Log Analysis, Problem-solving, and Adaptability.
- Information Security,Network Security, Operating Systems, Application Security, Penetration Testing, Vulnerability Assessment, Malware Analysis, Cloud Security, System Hacking, Web Application Hacking, and 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 + C3iHub

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

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, Stearnlit, Machine Learning, Geo-Location API.

Secure Hosting of Web App on Azure Cloud

May 2024 - June 2024

Implement Hub and Spoke topology where Hub contains the centralized components

Github

- **Tools & technologies used:**VPN, VPC, MPLS & Cloud Firewal, NAC, Link & Server Load Balancer.

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