DIVYA MEHTA

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SUMMARY

Highly motivated and driven cybersecurity enthusiast with a strong dedication to utilizing my technical skills and knowledge while gaining practical experience in the field. Possessing a solid foundation in network security, ethical hacking, malware analysis and risk management.

WORK EXPERIENCE

Assistant Professor Ganpat University

July 2024 - Present

• Expert in Malware Analysis and Digital Forensics, providing hands-on instruction and guiding student research projects on cutting-edge cybersecurity topics. Mentors students in practical labs and real-world incident simulations to prepare them for industry roles.

Cyber Security Intern

Jan 2024 - Jun 2024

Cybernative Technologies Pvt.Ltd

- **Networking**: Demonstrated proficiency in configuring and troubleshooting network environments, enhancing understanding of network security principles.
- **Active Directory:** Hands-on experience in managing user accounts, groups, and permissions within Active Directory environments, ensuring secure access control.
- Malware Analysis: Applied analytical skills to identify and analyze malware behaviors.
- AWS Basics and Windows Server 2019: Acquired foundational knowledge of AWS services and infrastructure, alongside practical experience in configuring and managing Windows Server 2019 environments to support enterprise IT operations.

EDUCATION

Master of Science in Information Technology (Cyber Security)
Ganpat University, Kherva

Jul 2022 - Apr 2024

(Secured 9.22 CGPA)

Project:-

Fortified Cyber Measures - Strengthening networks and Conducting tests

Strengthening cybersecurity by conducting rigorous tests to identify vulnerabilities and fortify defenses against potential threats.

Decrypting Malware Footprint Through Network Analysis

Decrypting malicious activity by analyzing network traffic patterns to detect, track, and mitigate cyber threats effectively.

Bachelor of Computer Application Ganpat University, Kherva (Secured 9.49 CGPA)

Jul 2018- Apr 2021

ADDITIONAL INFORMATION

- Technical Skills: Digital Forensics, Malware Analysis, Networking, Active Directory.
- **Soft Skills:** Communication ,Leadership, Ability to Work in a Team , Quick Learner, Adaptability , Time Management .
- **Tools known**: Nmap, Wireshark, Nessus , Ftkimager ,Burpsuite and Autopsy, Microsoft office

Languages: English , Gujarati , Hindi , Punjabi

SEMINARS

- Cyber Crime Awareness Seminar in Secondary and Higher Secondary .
- Taken Expert Session on Zero Trust Security

https://null.community/events/993-ganpat-university-student-zero-trust-security#event_session