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Karaikal, Puducherry

SUMMARY

As a dedicated final-year Computer Science Engineering student with a specialization in IoT and Cyber Security, I have developed extensive skills in Cyber Security, SOC Operations, Digital Forensics, and Incident Response. My academic journey, complemented by hands-on internships in each of these areas, has equipped me with a deep understanding of cybersecurity principles and practices. I am now seeking an entry-level position where I can apply my technical expertise, problem-solving capabilities, and passion for safeguarding digital environments to add value to a forward-thinking organization.

EDUCATION

Manakula Vinayagar Institute Of Technology, Puducherry

Bachelor of Technology CSE (IOT-cyber Security) 2021 - Present CGPA - 8.1

SRVS National Hr. Sec. School, Karaikal.

HSC | 2021 81.04%

Karaikal Ammayar Hr Sec School, Karaikal

SSLC | 2019 78.6%

TECHNICAL SKILLS

- Security Operations SOC
- Digital Forensics
- Incident Response
- Threat Hunting
- Network Security
- Vulnerability Management
- Penetration Testing
- Cloud Security
- Identity and Access Management

TOOLS

- Splunk, LogRhythm, ELK Stack
- EnCase Forensic ,Autopsy,Volatility
- Snort, Suricata, TheHive
- Wireshark, Nmap
- Burp Suite, Nessus, OpenVAS
- Metasploit, Burpsuite, Gobuster
- Google Cloud IAM
- Microsoft Sentinel, Microsoft Azure

CERTIFICATIONS

- Security Blue Team Blue Team Junior Analyst
- **IBM** Penetration Testing, Incident Response and Forensics Certificate
- Google Cybersecurity Certification
- **Infosec** Cyber Incident Response and Threat Hunting Specialization Certification
- SIEM XPERT SOC Analyst Foundation
- ISC2 Certified Cyber Security (Currently Enrolled)
- CompTIA Security+ (Currently Enrolled)

CAREER BEGINNING

CLOUD COUNSELAGE PVT. LTD

Cyber Security Intern | Jun 2024 - Present

- Conduct thorough security audits to detect vulnerabilities.
- Compile detailed reports on findings and recommended actions.
- Collaborate with teams to prioritize and implement security measures.

CYBER & FORENSICS SECURITY SOLUTIONS

SOC Analyst Intern | Apr 2024 - Jun 2024

- Successfully executed attack with Damn Vulnerable Web Application (DVWA) on Metasploitable 2 for web app security testing.
- Utilized Burp Suite for capturing login requests, traffic analysis, and credential extraction.
- Employed Wireshark to capture logs and execute attacks like brute force and spidering.

FORENSIC CYBERTECH PVT.LTD

Digital Forensics Analyst intern | Oct 2023 - Dec 2023

- Digital Forensics Analyst for law enforcement (Income Tax) Mumbai.
- Conducted forensic examinations of digital evidence, devices
- Utilized tools like Oxygen Forensics, Falcon NEO, UFED, and Tableau TX1
- Contributed to detailed reports for legal proceedings Proficient in diverse forensic analysis techniques

PROJECT

Spearheaded the development of powerful software suite known as the Forensic Toolkit, which makes digital forensic analysis easier. included specialized tools such as Real-Time Network Packet Analyzer, URL Guardian, File Metadata Analysis, Image Metadata Analysis, and Email Header Analyzer. Designed with investigators and security specialists in mind, it has user-friendly interfaces and a wealth of reporting features. This toolbox gives users the ability to thoroughly inspect digital evidence, resulting in forensic investigations that are both successful and efficient.

PUBLICATIONS

- Artificial Intelligence in Digital Forensics, Forensics Pedia, Aug 2023
- Advances and challenges in Mobile Device Forensics, Forensics Pedia, Aug 2023
- Challenges and Strategies for Cloud Forensics, Forensics Pedia, Aug 2023