ADITHYAN R
Certified Ethical Hacker
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SUMMARY

Certified Ethical Hacker (CEH) and aspiring cybersecurity professional with hands-on experience as a Junior Security Analyst. Proficient in ethical hacking, vulnerability assessment, and penetration testing, with a strong foundation in security analysis and incident management. Holds a Bachelor's degree in Computer Applications (BCA) and a Diploma in Cybersecurity. Passionate about protecting systems and data from cyber threats through innovative and robust security solutions. Skilled in network security, threat mitigation, and communication, with a proactive and detail-oriented approach.

EDUCATION

- Bachelor Of Computer Application (BCA) (Kannur University) — **2020-2023**
- Diploma In Cyber Security - 6 Months — **August-December 2023**

INTERNSHIP

January-June 2024

JR.Security Analyst, Soften Technologies
- Analyzed and reviewed logs and cybersecurity event alerts
- Investigated suspicious security events, breaches, and incidents
- Collaborated with the security team to identify vulnerabilities and perform testing Up-to-date with the latest security information and threat intelligence

Cyber security Tool Development - CodTech
January-February 2025
- Developed a File Integrity Checker to detect unauthorized file modifications.
- Created a Web Application Vulnerability Scanner to identify security flaws like SQL injection and XSS.
- Built a Penetration Testing Toolkit to assist in security assessments.

PROJECTS

- **E-commerce platform -Agrizon**

  Agrizon is a web-based Farmers Assistance System designed to empower farmers by enabling direct sales to customers, eliminating intermediaries. The platform focuses on user-friendly agricultural marketing strategies to enhance farmers' success and improve their standard of living.

- **Web Application Vulnerability Scanner**

  A Web Application Vulnerability Scanner is a tool designed to detect and identify common security flaws in web applications. These vulnerabilities can include weaknesses such as SQL injection, Cross-Site Scripting (XSS), Cross-Site Request Forgery (CSRF), and many others.

  https://github.com/Adithyan45

Certifications

December 2024
October 2024
- Certified Ethical Hacker (CEH)
- CISCO Network Academy-Cyber Threat Management
- Data Analysis with Python - Powered by IBM Developer Skills Network.
- NSS Certificate - NSS Certificate - Successfully completed the two-year National Service Scheme

SKILLS

- Vulnerability Management
- Incident Response And Management
- SIEM
- Vulnerability Assessment,And Penetration Testing
- Nmap
- Burp Suite
- Metasploit
- EDR

PROGRAMING SKILLS

Python, C++, Java, Linux, HTML, MySQL, C Programming