

SUMMARY

Masters in Cyber Security and Digital Forensics with 2+ years experience in Information security domain has ability to audit, review, write reports, research solutions, and implement security controls. Computer competencies include Application Security Testing, Vulnerability Assessment, and Penetration Testing. Can perform security research, planning, execution, and maintenance. Skilled at training internal users on security procedures and preventative measures with excellent communication skills. Willingness to learn, ability to follow instructions, and work cooperatively within team environments.

Tools

Acunetix

Nessus

MobSF

Burp suite

Wireshark

Nmap

OpenVAS

Netsparker

Metasploit

TECHNICAL SKILLS

- Web Application Penetration Testing
- Mobile Application Penetration Testing
- Thick Client Penetration Testing
- API Penetration Testing

CERTIFICATIONS

- Certified Ethical Hacker** | Practical, by E C Council '2020
- ICSI | Certified Network Security Specialist (CNSS)** | 2020
- Autopsy Basics and Hands On** | Basis Technology | 2020

Professional Experience

Information Security Analyst

Feb '20 - Present

Paralok Information Security

Hyderabad, TS

- Provide threat and vulnerability analysis as well as action on security advisories.
- Analyzing and investigating security log data from a large number of heterogeneous security devices, network devices, and production servers.
- Assess vulnerabilities in production systems and reporting respective owners to fix them.
- Preparing various reports with relevant security metrics for senior management.
- Monitor and support security infrastructures.

Internship

Cyber Security Digital Forensics Intern

May '18 - Aug '19

eSF Labs

Vijayawada, AP

- Worked closely with the application security team in identifying and reporting security bugs in applications.
- Engaged in security research to discover new vulnerabilities and write articles on information security.
- As part of the academic research published an academic paper on "Securing Android Applications from Known Vulnerabilities through Penetration Testing" at the International Journal of Engineering and Advanced Technology (IJEAT ISSN: 2249 -8958, Volume8 Issue4) April 2019.
- Conducted workshops on ethical hacking and cybersecurity at various engineering colleges in collaboration with APITA (Andhra Pradesh Information Technology Academy) 2018.

Education

Master of Technology: Cyber Security and Digital Forensics

Mar '19

K L (Deemed to be University)

Vijayawada, AP

Graduated with 9.5 CGPA. (Distinction)

Bachelor of Technology: Computer Science and Engineering

Apr '17

Andhra University

Visakhapatnam, AP

Graduated with 6.7 CGPA.

Intermediate (MPC)

May '13

SASI Junior College

Velivennu, AP

Aggregate percentage 90%

SSC

Mar '11

Pragati Little Public School

Kakinada, AP

Aggregate percentage 75%

Achievements

- Delivered seminar on 'NATIONAL SECURITY & STRATEGIC STUDIES CYBERSECURITY & ITS USE CASES' | D.N.R. College of Engineering and Technology | 2019
- Emerged as a WINNER in the District-Level Ideate & Innovate Challenge, in CyberThon 2018 event held at Visakhapatnam organized by Andhra Pradesh Information Technology and Academy (APITA)
- Founder and Captain Capture The Flag team spoilers.

Additional Information

- Languages:** English, Telugu and Basic Hindi