

ANHA MAHASHU

SOC analyst

anhamahshook@gmail.com

www.linkedin.com/in/anhamahshook

+91 9846401707

Calicut Kerala India

SUMMARY

Passionate cybersecurity specialist with a proven track record in identifying vulnerabilities, managing risks, and implementing robust security measures. Equipped with hands-on experience in threat detection, incident response, and network defense, I am eager to apply my skills to safeguard the emerging cyber threats and enhance overall security posture. Committed to leveraging my expertise to deliver innovative solutions and contribute to a secure digital environment.

WORK EXPERIENCE

Cyber Security Intern, Technovalley Software India Pvt.Ltd

Sep 2023 - Sep 2024

Kochi, Kerala

- Perform security assessments, including penetration testing and vulnerability analysis.
- Conduct incident response efforts to effectively mitigate and recover from breaches.
- Monitor systems and networks to detect and respond to suspicious activities.
- Stay updated with the latest trends by participating in CTF programs and conferences.
- Maintain detailed reports on security assessments, incidents, and resolutions.
- Collaborate with IT, development, and operations teams to integrate security measures.

EDUCATION

HIGHER SECONDARY

Kerala Board of Higher Secondary Examination

TECHNICAL SKILLS

PENETRATION TESTING TOOLS

- Metasploit
- Nmap
- Burp Suite
- Nessus
- Hydra
- Metasploit

PROGRAMMING/SCRIPTING

- Bash Scripting
- Python
- Tool crafting

MONITORING / ANALYSIS TOOLS

- Wireshark
- Splunk
- Snort
- Netcat
- SIEM

OPERATING SYSTEMS

- Dual-platform proficient
- Command-line proficiency

WEB APPLICATION SECURITY

- OWASP Top 10 knowledge
- Bug Bounty Researching

Languages: English, Malayalam, Tamil

Certifications:

- **Certified SOC Analyst (CSA) by EC-Council**
Credential ID ECC9417803652
- **SQL Injection Attacks by EC-Council Learning**