SEHAJ PREET SINGH

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PROFILE HIGHLIGHTS

I'm a Cybersecurity Professional with a solid academic background in Cyber Security. Eager to learn and adapt, I possess technical skills, a keen eye for detail, and a problem-solving mindset. I'm ready to contribute to organizations' cybersecurity efforts with a strong dedication to data security.

SKILLS

Technical Skills: Vulnerability Assessment, Penetration Testing, Legal Reporting, Linux, Windows, Python

Security Tools: SEIM, Metasploit framework, Nmap, Wireshark, Cisco Packet Tracer, Burp Suite

Soft Skills: Communication, Analytical, Empathy & Listening skills, Problem-solving.

EXPERIENCE

Cyber Crime Cell | Intern

Kerala | Jul 2023 – Aug 2023

- Proficiently collected and preserved digital evidence crucial to cybercrime investigations, ensuring the integrity and admissibility of evidence in legal proceedings.
- Utilized advanced digital forensics tools to analyse electronic evidence, aiding in the identification of cybercriminal activities and providing critical insights to law enforcement.
- Actively collaborated with multi-disciplinary teams, including law enforcement agencies and cybersecurity experts, to support and expedite the resolution of cybercrime cases.
- Prepared comprehensive reports and documentation of cybercrime cases, maintaining meticulous records of findings, evidence, and investigative procedures.
- Contributed to public awareness by conducting educational sessions on cybersecurity and cybercrime
 prevention, thereby empowering individuals, and law enforcement personnel to better protect
 against cyber threats.

Cyber Secured India | Intern (Trainee)

Remote | Nov 2022 – Jan 2023

- Actively pursued self-directed learning to enhance knowledge of operating systems, networking, and programming, staying updated on cybersecurity developments.
- Conducted vulnerability assessments using tools, aiding in the identification of potential security risks.
- Participated in ethical hacking exercises, applying penetration testing techniques to uncover security weaknesses.
- Assisted in secure code development and testing, ensuring compliance with industry standards and best practices in application security.
- Maintained records of cybersecurity activities, conducted research to stay current with best practices, and contributed to the development of security guidelines and policies.

CERTIFICATIONS

Certified Ethical Hacker (Practical) | EC Council

Feb 2023

Spearheaded the implementation of ethical hacking practices, achieving certification for finding cybersecurity vulnerabilities, validating practical skills, and ensuring secure IT systems within a real- world context.

Certified AppSec Practitioner | The SecOps Group

Aug 2023

Certified as an AppSec Practitioner by The SecOps Group, this credential validates expertise in application security. With a strong foundation in identifying and mitigating security vulnerabilities, it demonstrates the ability to safeguard software and applications from cyber threats.

EDUCATION

Amity UniversityJaipur, RajasthanM.Sc. Cyber Security2022-2024Khalsa CollegeAmritsarBachelor of Computer Applications2019-2022