Sneh Bavarva

LinkedIn | GitHub | Medium

Email: snehbavarva@gmail.com | Mobile: 9408592788

EDUCATION

Birla Vishvakarma Mahavidyalaya 2020 - Present
B.Tech in Information Technology *Current GPA: 7.4*

Navyug Vidhyalaya 2018 - 2020
HSE, GSEB *Percentage: 82*

TECHNICAL SKILLS

Languages	:	Python, JavaScript , C/C++
Tools	:	Git, Nmap, Nikto, Sqlmap, Wireshark, Burp Suite, Nessus, Metasploit, Ettercap
Other Tech	:	AWS, Networking Linux Fundamentals,VAPT, Web Application Penetration Testing, React.js , Express, Node.js, MongoDB,
Familiar-with	:	S3 bucket, EC2 instance, DynamoDB, Active Directory Management, OWASP Top 10 Security Risks, Network and Endpoint Security, Linux and OS Fundamentals

CERTIFICATES

Certified Ethical Hacker (CEH) | *Practical* (02/2023 - Present)

- Issued by EC-Council

eLearnSecurity Junior Penetration Tester (eJPT) | *Dynamic Exam* (05/2023 - Present)

- Issued by eLearn Security

Google Cybersecurity Professional Certificate | (09/2023 - Present)

- Issued by Coursera

EXPERIENCE

Digital Forensics Intern 08/2023 - Present
Cyber Secured India *Delhi, India*

- **Computer And OS Fundamentals · Network Fundamentals** · Reconnaissance
- Utilizing tools like **Burp Suite** for web vulnerability assessment and **OWASP**

Cyber Security Intern 07/2023 - 08/2023
Academor *Bengaluru, Karnataka*

- Various ways of getting control over **Active Directory** with **SharpHound**
- Learned and use **Cryptography** and **Steganography** techniques to transfer data securely over servers with hash **SHA512** with **Asymmetric RSA algorithms**
- Get a hand-on experience over **session-hijacking** and generate **report** for company

Blue Team Intern 05/2023 - 06/2023
Virtual Cyber Labs *Delhi, India*

- **SOC** · Incident Response · Cyber Threat Intelligence **(CTI)** · Malware·Analysis

Information Security Administrator 09/2022 - 11/2022
Virtual Testing Foundation *LA, California*

- Develop hands-on expertise in **penetration testing, exploit development, and advanced tools**

- Successfully completed assignments on current cybersecurity trends, demonstrating a strong understanding of various security frameworks like **Splunk, Mitre ATTCK** emerging technologies, and their impact
- Enhance **communication and teamwork** abilities while building connections with industry professionals
- Experience with **threat modeling, risk assessment** and problem-solving skills in Vulnerability Assessment and Penetration Testing **(VAPT)** techniques methodologies

Frontend Developer   06/2022 – 07/2022
Ranpariya Consultancy Pvt. Ltd.   *Ahmedabad, Gujarat*

- Added new features to an ongoing **React project** and integrated various **APIs**
- Created multiple **RESTful APIs** using **Node.js** and **Express.js**

PROJECTS

Eye-Sint Tool   Source Code

- It is an **OSINT** tool which is capable to enumerate website with options of : **web-crawl, SSL-info, headers, whois, DNS, Subdomain, directory busting**
- Also, can able to perform **human footprinting** for username, image recon, phone number
- It can also use for **port scanning** to check open/close/filter ports

Keylogger   Source Code

- This is a Keylogger software program device that track the activities(keys pressed) of a keyboard, mouse and screenshot which will send to your main

ACHEIVEMENTS

- Part of Cyber Awarness program at Cyber Security India

- Top 3% in TryHackMe

- Completed Foundations of Operationalizing MITRE ATTCK Certificate

- Cyber Security Global Virtual Internship Certificate by Clifford of Completion

- Played state level Volleyball in Under-13

- Participate in hackathon of forensic by RISE

- Successfully completed Social Networks by NPTEL

- Successfully completed introduction to industry 4.0 and industrial internet of things by NPTEL

- Subject Matter Expert at Vedantu