

VARUN SULAKHE R

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Professional Summary

Detail-oriented cybersecurity enthusiast with a Bachelor's in Computer Applications, specializing in Ethical Hacking. Skilled in security assessments, threat analysis, and implementing measures. Certified Ethical Hacker (CEHv12) with hands-on experience in security tools. Passionate about solving complex security challenges through penetration testing and vulnerability assessment. Seeking an entry-level role to apply my skills and uphold ethical standards in protecting organizations from cyber threats.

Technical Skills

- Penetration Testing: Metasploit, Burp Suite, OWASP ZAP, Wireshark, Nmap.
- Network Security: TCP/IP, Firewalls, VPNs, Network Segmentation.
- Vulnerability Assessment: Nessus, OpenVAS, Qualys.
- Web Application Security: OWASP Top 10, SQL Injection, XSS, CSRF.
- Cryptography: AES, RSA, Hash Functions, SSL/TLS.
- Threat Analysis: Threat Modeling, Risk Assessment, Threat Intelligence.
- Incident Response: Incident Handling, Forensic Analysis, Incident Management.
- Operating Systems: Linux, Windows, Ubuntu.
- Scripting and Programming: SQL, Python, Bash, PowerShell.
- Security Policies and Compliance: GDPR, HIPAA, ISO 27001, NIST Framework.

Soft skills

- Analytical Thinking
- Problem-Solving Skills
- Communication Skills
- Attention to Detail
- Team Collaboration
- Adaptability
- Time Management
- Ethical Judgment
- Critical Thinking

Certifications

- Certified Ethical Hacker (CEHv12) – **EC-Council.** June16 - 2024

Academics

- Bachelor of Computer Science. 2020 - 2023
Surana College, [Peenya, Karnataka]
Graduation Date: [2020-2023]

- **Intermediate**
BGS PU College,
Gauribidanur 561-208.

Internship Experience

- **Internship Title:** Full Stack Developer
- **Company:** Ecoders
- **Duration:** April 2023 – July 2023
- **Project Title:** Sports Management System
- **Technologies Used:** HTML, CSS, Python, Django, SQLite

Description

- Developed a Sports Management System to streamline sports team administration tasks.
- **Front-End Development:** Designed and implemented a responsive user interface using HTML and CSS, enhancing user experience.
- **Back-End Development:** Created and maintained server-side logic with Python and the Django framework to handle data processing and business logic.
- **Database Management:** Designed and managed a database schema using SQLite to effectively organize and manage teams, matches, and player statistics.

Key Achievements:

- Improved team management efficiency through system design.
- Enhanced user interaction with a responsive and intuitive interface.

Activities

1. Vulnerability Assessment

- **Description:** Performed regular vulnerability assessments to discover and document security weaknesses in infrastructure.
- **Details:** Tools used (e.g., Nessus, OpenVAS), reporting processes, and follow-up actions.

2. Penetration Testing

- **Description:** Conducted comprehensive penetration tests on web applications, networks, and systems to identify and exploit vulnerabilities.
- **Details:** Specific tools used (e.g., Metasploit, Burp Suite), methodologies followed, and types of systems tested.

Interests

- Karate
- Skating
- Drawing
- Travel

Languages

- **Read:** English, Hindi, Kannada.
- **Write:** English, Kannada, Hindi.
- **Speak:** English, Kannada, Marathi, Hindi, Telugu.