KISHORI KHATKE

Pune, India | 7620063110 | khatkekishori@gmail.com | linkedin.com/in/kishori-khatke-a1949a239 | https://github.com/Kishorikhatke22

SUMMARY

A Computer Science Engineer Graduate, Skilled in Networking, Vulnerability Assessment & Penetration Testing (VAPT), with a Strong Understanding of Ethical Hacking and OWASP Top 10 vulnerabilities. Proficient in Identifying Security Threats & Implementing Effective Mitigation Strategies to Safeguard System Security.

EDUCATION

B.E.- Computer Science & Engineering *08/2020– 05/2024*
Government College of Engineering, Chandrapur. CGPA: 9.00

State Board of Maharashtra (HSC) *06/2018 – 05/2019*
Shree M. Junior College, Dhanegaon, Latur. Percentage: 60.77

State Board of Maharashtra (SSC) *06/2016 – 05/2017*
Vikas Madhyamik Vidyalaya, Atnoor, Latur. Percentage: 88.20

TECHNICAL SKILLS

- **Programming Languages:** Python, SQL, HTML, CSS, JavaScript.
- **Penetration Testing:** Nmap, Burp Suite, Nikto, Hydra, Metasploit.
- **Web Security:** OWASP Top 10, SQL Injection, XSS, HTML Injection, CSRF, SSRF.
- **Network Security:** Wireshark, Firewall, IDS/IPS, VPN.
- **Security Tool:** Kali Linux.
- **Malware Analysis:** Reverse Engineering.

COURSES

Cyber Security **DEC 2024-APR 2025**
Tata strive Skill Development Centre, Pune.
Course Includes:
1. Introduction to Cyber Security.
2. Network Security Threats and Countermeasure.
3. Introduction Of Cryptography.
4. Web Server and App Security.
5. Security Auditing.
6. Introduction to CyberForensics.

INTERNSHIP

Cyber Security Intern | Code Alpha Internship **Jan 2025-APR 2025**
During my internship, I completed a task on **Phishing Awareness Training.** I learned how phishing attacks occur through emails, text messages, and phone calls, and how to recognize and avoid them. The training covered using email filters to detect fake messages and anti-phishing tools to block malicious websites. I also understood the importance of reporting phishing attempts to help protect systems and personal data.

Cyber Security Intern | Prodigy InfoTech **Jan 2025-FEB 2025**
As part of my internship, I worked on a **Password Complexity Checker** task. I developed a tool to assess password strength based on specific criteria. The tool checks password length, the use of uppercase and lowercase letters, numbers, special characters, and ensures it doesn't contain common patterns or dictionary words.

Cyber Security Intern | The Red Users **Jan 2025-FEB 2025**
During my internship, I learned about **network security**, including common attacks like phishing and DDoS, and how to protect networks using firewalls and Wireshark. I also gained knowledge of web application security, focusing on vulnerabilities like SQL Injection and XSS from the OWASP Top 10. Additionally, I learned how to fix these security issues using secure coding practices and tools like Burp Suite.

CERTIFICATION

- Cyber Security Workshop - CyberEdu, CyberNeedle Solutions and Expert IT.
- Introduction to Cyber Security- Cisco.
- Python - Scaler.

PROJECTS

PHISHING DETECTION AND RESPONSE WEBSITE USING MACHINE LEARNING **Jan 2025–MARCH 2025**

Phishing is one of the most prevalent cyber threats targeting individuals and organizations. It involves deceptive emails or websites designed to steal sensitive information such as passwords, credit card details, or personal identity. This project aims to create an advanced Phishing Detection and Response Website using machine learning techniques to identify, analyze, and mitigate phishing threats in real-time.

- Technology: Python (for ML models), JavaScript (for frontend), HTML/CSS.
- Machine Learning Libraries: Scikit-learn, TensorFlow, Pandas.
- APIs: VirusTotal API, PhishTank API.

LANGUAGES

- English
- Hindi
- Marathi.