

VIKAS KOLE

Entry-level Cyber Security

Pandharpur, India

+91 7219447058

kolevikasxyz@gmail.com
github.com/GHOST-OCTOPUS

PROFESSIONAL SUMMARY:

Highly motivated and detail-oriented Entry Level Cybersecurity professional with a passion for protecting sensitive data and mitigating cyber threats. Skilled in conducting security audits, vulnerability scans, and implementing security controls to ensure compliance with industry standards. Proven track record in reducing security incidents caused by human error and improving overall security posture

PROFESSIONAL EXPERIENCE:

VERZEO Edtech Private Limited

Intern | 1 October 2022 - 30 November 2022

- Supported cybersecurity operations by monitoring security systems, analyzing logs for suspicious activity, and responding to incidents promptly.
- Utilized tools such as Nessus and Metasploit, deepening expertise in threat detection, risk assessment, and incident response.
- Actively participated in security awareness initiatives, educating employees on best practices and reinforcing vigilance against social engineering attacks.
- complete advanced level project on technologies like foot printing, gathered INFO, SQL injection, phishing attack

EDUCATION:

- **Bachelor of Technology** - Computer Science and Engineering. 2021 - 2024
TKIET Warananagar, Shivaji University Kolhapur. CGPA - 6.1/10
- **HSC** -Maharashtra state board 2019 - 2020
English school & Junior collage Mangalwedha. Per. - 65.54 %
- **SSC** -Maharashtra state board 2017 - 2018
New English school & Junior collage Bhalawani. Per. - 71.8 %

AREAS OF EXPERTISE:

- Operating System: Linux, Windows, Unix, Kali Linux
- Scripting languages: Python(intermediate), JavaScript(intermediate), Bash(basic), PowerShell(basic)
- Programming languages : C & C++, Html, CSS, PHP, SQL, Rust, React.js (advanced)
- Security tool: Nmap, Wireshark, Metasploit, Aircrack-ng, Burpsuite, kali Linux, digital forensics, Netcat, Recon-ng, Autopsy, Hydra, Hashcat, osint
- Technology: Penetration testing, Forensic Tool, Firewall, AI & ML in Cybersecurity, Cloud Security, Zero Trust Architecture, IoT Security, Password Cracking Tool, Threat Intelligence Platforms
- Debugging

OTHER

- **Certifications:** Introduction to Ethical Hacking, Cybersecurity & Information security (Great Learning), Ethical Hacking for Beginners(Edureka), Ethical Hacking Essentials(EC-Council), Cyber Forensics(Great Learning), Cyber Investigator(IBM SkillBuild) [\[GitHub\]](#)
- **Beginner Level Project:** Text Encryption, Key Logger Software, Network Traffic Analyzer
- **Advanced Level Project:** Perform foot printing on targeted website and gathered INFO using tools(Whois, netcraft, shodan)
- perform SQL injection on targeted website and gain access of database,
- clone FB page and try to perform phishing attack on different system
- **Spoken Languages:** English, Hindi Marathi