Shubham Ranpise

- shubhamrnps@gmail.com \$\ 9370096139 \$\ Mumbai/Pune, Maharashtra

Profile

Certified OSCP with hands-on experience in Vulnerability Assessment and Penetration Testing (VAPT). Currently a Security Analyst at KPMG, focusing on application security (AppSec) and on-demand security roles. Skilled in identifying and mitigating security risks across networks, web applications, and APIs. Proficient in OWASP Top 10, Active Directory attacks, network security, Python scripting, and reporting. Experienced in security remediation and content creation for cybersecurity awareness.

Education

2021 - 2024 Bachelor of Business Administration - Computer Application [BBA-CA]

Savitribai Phule Pune University

GPA 8.55

Experience

2024/09 - present Mumbai (On-Site)

Cyber Security Analyst

KPMG ☑

- Perform application security (AppSec) assessments on web applications and APIs.
- Collaborate with development teams to resolve security issues and improve secure coding practices.
- Report vulnerabilities with detailed remediation steps for both technical and nontechnical stakeholders.
- Contribute to Secure Configuration Documents (SCD) and Formal Access Request (FAR) processes.
- Create cybersecurity awareness content to educate developers on security best practices.

2024/06 - 2024/08 Pune(Remote)

Security Consultant Intern

SecureLayer 7 ☑

Web Application Penetration Testing and Reporting

- Conducted security assessments on web applications, identified and reported 8 vulnerabilities: 2 high, 4 medium, and 2 low.
- Provided detailed reports with remediation recommendations to improve the security posture of the applications.

Certification

OSCP

(Offsec Certified Professional) ☑ Credential ID 92620888

January 2024

eJPT

(eLearnSecurity Junior Penetration Tester) ☐ Credential ID 79634453 October 2022

Projects

Home Lab

• Created a personal home lab for practical cybersecurity training, simulating real-world scenarios for penetration testing, network security, and vulnerability assessments. The lab helps enhance hands-on skills and experiment with new tools and techniques.

Skills

- Vulnerability Assessment & Penetration Testing
- OWASP Top 10 Knowledge
- API Penetration Testing
- Web Application Penetration Testing
- Active Directory Attacks
- Python Scripting

- Network Penetration Testing
- Pivoting & Tunneling Techniques
- Documentation and Reporting

Volunteer Experience (CTF)

TryHackMe (THM)

Solved 65+ rooms, ranking in the top 4%.

OffSec Proving Grounds

Solved 70+ machines.

Hack The Box (HTB)

Solved 40+ boxes.

VulnHub

Solved 15+ machines.

Activities

Security Boat Community Meetup (May 2024)

Secured second place in a blockchain quiz competition, demonstrating understanding of blockchain technology.

Personal Website

Launched a personal website showcasing cybersecurity projects, CTF write-ups, custom exploits, and research. The site serves as a platform for sharing knowledge and engaging with the cybersecurity community.

Languages

• English

• Hindi