# PRASHANT SAINI

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A Young OSCP certified, Self-learner IT professional seeking a technical position in which I can apply existing skills and continue to work with the latest technologies. With professional experience in information technology, my expertise revolves around Network, Web Application and Active directory Penetration Testing.

## **EXPERIENCE**

10/2021 - PRESENT

# Junior Security Analyst, Firecompass

Junior Security Analyst at Firecompass, Firecompass is SaaS platform for continuous automated red teaming (CART) & attack surface management (ASM).

01/2021 - PRESENT

# **SYNACK RED TEAM MEMBER, SYNACK**

I do Participate in Web application and Host network based Bug Bounty Programs and perform Penetration Testing on the various targets.

# **EDUCATION**

2018 - 2022

# BACHELORS IN TECHNOLOGY (HONS.), QUANTUM UNIVERSITY ROORKEE

I am pursuing the Bachelors in technology from branch Computer Science with Cybersecurity

2016 2018

## **INTERMEDIATE, SCHOLARS ACADEMY ROORKEE**

Passed the intermediate with a total of 70% and got 1<sup>st</sup> division

# TECHNICAL SKILLS

#### **NETWORK AND ACTIVE DIRECTORY PENETRATION TESTING:**

- Scanning the network with nmap and other networking scanning tools
- Privilege Escalation and various Lateral movement techniques

- Footprinting, Network Mapping, Network Reconnaissance, Local and remote exploits.
- Anti-Viruses and Amsi Bypassing using Custom Scripts and Binaries,
  Mapping the Whole Domain with bloodhound for Enumeration,
  Various Kerberosting techniques.

And Many Red Team related attacks.

#### Tools:

 Cobalt Strike, Nmap, Masscan, Metasploit, BloodHound, Mimikatz, Powershell Empire, PowerView Etc.

#### WEB APPLICATION PENETRATION TESTING

- Client-Side Vulnerabilities XSS, CSRF, CSV INJECTION, Command Execution And Other JAVASCRIPT Disclosures etc.
- Server-Side Vulnerabilities Remote Code Execution, Xml Entity Injection, Sql Injection, Local File Inclusion, SSRF etc.
- API Testing JSON/XML/SOAP/REST/GRAPHQL

#### Tools:

• Burp Suite, FFUF, Nuclei, Nikto, Nessus, WaybackUrls, assetfinder, Etc.

## **Programming Languages:**

- Python , C , C++
- Java Servlets and Hibernate Framework.
- Bash for Scripting and automation

# **CERTIFICATIONS**

20/2021

# Offensive Security Certified Professional [OSCP], (Verify) (OSCP Journey blog)

I was able to successfully pass the Offensive Security Certified Professional exam and was able to get the OSCP certificate on 20 August 2021.

08/2020

# HACKTHEBOX RASTALABS LAB, (VERIFY)

Rastalabs is a virtual lab available on the Hackthebox which focuses on advance Red Team attack vectors and Active Directory Penetration testing.

12/2020

# HACKTHEBOX OFFSHORE LAB, (VERIFY)

Offshore is a Virtual lab available on the Hackthebox which focuses on Web application, Network Penetration testing and various red team attacks.

# **ACHIEVEMENTS**

01/2021

# ORACLE CRITICAL PATCH UPDATE (VERIFY)

I found a bug in one of the oracle product and got hall of fame in oracle critical patch update jan 2021

09/2020

# HACKTHEBOX BUG KILLER BADGE (HACKTHEBOX PROFILE)

Found a Bug in the Hackthebox, and as a reward i got a Bug Killer badge as a reward

# HACKTHEBOX Guru Level (HACKTHEBOX PROFILE)

I gained **GURU** level on Hackthebox after successfully completing the **90**% of the labs, Including all 20 active machines and Challenges.

# PERSONAL PROJECTS

# **REVERSE SHELL GENERATOR, (PROJECT)**

I made a simple reverse shell code generator in python

## **JAVA SERVLETS**

# **CLOUD FILE HOSTING AND MESSNGER,**

I have made a file hosting server and a messenger for my college project based on java servlets

# PERSONAL BLOG FOR HACKTHEBOX WRITEUPS, (BLOG)

 $\it I~had~setup~my~own~personal~blog~on~github~pages$  ,  $\it Where~I~do~post~the~hackthebox~machines~and~bug~bounty~write-ups$  .

# **PROFILE LINKS**

- LINKEDIN
- PERSONAL BLOG
- PORTFOLIO
- HACKTHEBOX PROFILE
- GITHUB
- Twitter