# HARSH AKAR

# CYBER SECURITY ENTHUSIAST

#### CONTACT

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Github:

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TryHackMe:

https://tryhackme.com/p/Harshakar81

## EXPERIENCES

Innavo, Part-time/LPU, PHAGWARA

Oct 2022 - MARCH 2023

#### Co-Founder

- Created an indoor navigation system for the Lovely Professional University.
- Worked on IndoorAtlas.
- Secured INR 50,000 grant for indoor navigation system development.

## SAMYAK, Part-time/Jaipur, Rajasthan

May 2020 - July 2020

• Mentored 40 students in utilizing tools such as Morlish, the Choice, Pure Logic, Seeker, Fern, Shellphish, Hidden Eye and Userrecon for practical cybersecurity applications.

#### Bugcrowd, Freelance

Oct 2021 - Dec 2021

- · Security Researcher.
- · Actively reporting bugs on VDP Platforms.

# SKILLS

#### Tools:

Morlish, Fern, Nmap, Burpsuite, Wireshark, Hidden Eye, Ngrok, OWASP.

# **Programming Languages:**

Java, Python, C, C++, Kotlin, Bash, HTML&CSS.

#### **Operating System:**

Kali, Parrot, Ubuntu, Windows, MacOS.

# EDUCATION

# Lovely Professional University

Currently B.Tech(Cyber Security& Block chain) pursuing CGPA:7.2

Saint Lawrence Sr. Sec School

2020-2021 SENIOR SECONDARY

Percentage: 86.4

**SECONDARY** 2018-2019

Percentage: 64.8

## PROFILE

An ethical hacker with a keen eye for detail and a passion for learning in the cyber field. Proficient in Kali Linux, Metasploit and Burp Suite Pro, with a proven track record of success in practical applications.

Experience with vulnerability assessment and penetration testing, including web applications, networks and systems.

Exposure with Multiple CTF's, TryHackMe rooms, hackathons and cyber security events

# **PROJECTS**

#### Pentest Smugglerz

November 2022

April 2022

Smugglerz Inc.

Skills: Worked with Burp suite and Nmap.

- Identified 2 bugs with help of Nmap and analyzed their website traffic.
- Intercepted their network with Burpsuite and reported the bugs with the resolution.
- Checked for the final resolution of the reported vulnerability.

## Beta Testing Vmware

Vmware Inc.

Skills: Worked with heavy running VM's to find crashes.

- Found bugs and documented crash reports for VMware.
- · Recognized the solution to improve the efficiency of system by configuring system settings and
- Acquired knowledge about software RAM management system and to configuring its settings for efficient working of VMs.

# **E-Commerce Website**

April 2022

- Created an E-Commerce website where user can buy or sell products.
- Designed a unique webpage for easy UI, with security fundamentals.

## **ACHIEVEMENTS**

# **CTFs**

- 150th Place, Crew CTF 2023 (Solo).
- 164th Place, BDSec CTF 2023.
- 611th Place, Tenable CTF 2023 (Solo).
- 11th Place, N3on byte CTF 2023.

#### **Bug Bounty**

· Smugglerz Bug Bounty.

Top 8% in TryHackMe.

# TRAININGS

# Workshops - Game Development, Blockchain Development, UI/UX Design, WEB Development, Roadmap FAANG

LPU-CODE Carvan

Acquired the knowledge of coding in KOTLIN and SOLIDITY and basics of Game Development, Blockchain Development, UI/UX Design, WEB Development, Roadmap FAANG.

# Cyber Security Workshop

2021

Gained an understanding about the future of cyber security and new technologies like blockchain usage in cyber security.

# Software Development and Fundamentals

2019

Proficient in coding languages like C, C++,Python, Java.

# **Ethical Hacking and Cyber Security**

Samvak

Learnt the fundamentals of networking ,network configuration and pre-built tools.