

# ADITYA SOMNATH WAGHMARE

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Portfolio | GitHub | LinkedIn | TryHackMe

## SUMMARY

Aspiring Cybersecurity Analyst and motivated BCA student with hands-on experience in penetration testing and vulnerability assessment, having completed over 100 security labs and CTFs. I am eager to take on challenging roles in cybersecurity, where I can apply my practical skills and contribute to dynamic security teams. Proud to be in the top 5% on TryHackMe, I am committed to continuous learning and growth in the field of cybersecurity.

## EDUCATION

<b>Bharati Vidyapeeth's</b>	<b>2023 – 2026</b>
<b>Institute of Management and Entrepreneurship Development</b>	
• <i>Bachelor of Computer Applications (BCA)</i>	<i>Avg. SGPA (4 Sems): 9.45</i>

## CERTIFICATIONS

- **Google Cybersecurity Professional Certificate** [Coursera] – View
- **TryHackMe Jr Penetration Tester** – View
- **TryHackMe Pre-Security** – View
- **Cybersecurity 101** (TryHackMe) – View
- **Python for Everybody** – University of Michigan [Coursera] – View
- **Metasploit for Beginners** [Coursera] – View
- **Internshala Web Development** (HTML/CSS/JS) – View

## PROJECTS AND CYBER EXPERIENCE

- **ASW-MSCAN** Aug 2025  
Built a Python-based malware scanner that generates file hashes and compares them against known malicious hash datasets (VirusShare)
- **Keylogger** Jul 2025  
Developed a keylogger that records every keystroke a user makes on a computer or mobile device and stores it in a text file.
- **Capture the Flag – Pentathlon 2025** April 2025  
Rank: 538 / 20,000+. Solved challenges in reconnaissance, exploitation, cryptography, and reverse engineering.

## ACHIEVEMENTS

- **Winner:** QueryXplode – C-Googly 2025
- **2nd Place:** Tech Quiz Event – C-Googly 2024
- **Class Representative** throughout the degree program
- **Consistent Academic Performer** (SGPA 9.45)

## HARD SKILLS

**Tools:** Nmap, BurpSuite, Wireshark, Yara Rules, Wazuh, Splunk, Metasploit, John the Ripper  
**Languages:** Python, Java, HTML, CSS, JavaScript  
**OS:** Windows, Linux, Kali Linux

## SOFT SKILLS

Persistent Learner | Critical Thinking | Adaptable | Leadership & Teamwork | Clear Communication