

Aditya Dindi

Cyber Security Professional

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Security+ certified Cybersecurity Professional working at MITRE as part of the Defensive Cyber Operations team for the last 1 year. Strong skills in conducting research and analysis in the threat hunting landscape to promote better cybersecurity practices and defenses. Developed programs in open source software to create logs for threat hunting. Created training programs and resources to help advance the Cybersecurity community.

National finalist at the Collegiate Cyber Penetration Testing Competition (CPTC). Club Officer, CompTIA Student Chapter, University of Texas at San Antonio.

Technical Skills

Cybersecurity Tools: Kali Linux • Nmap • BurpSuite • Wireshark • Hydra • JohnTheRipper • Metasploit • Nessus Vulnerability Scanner |

Security Writeups using these tools: writeups.adityadindi.com

Programming/Scripting Languages: Java, Python, Bash

Web Development: HTML/CSS, Javascript, Git/GitHub/GitLab | *Github Page:* [Pyrus369](https://pyrus369.github.io)

Education

University of Texas at San Antonio, TX | August 2021 - Present | Expected Graduation: 2025 as Honors Scholar

Bachelor of Business Administration in Cyber Security

Relevant Coursework:

Programming Languages 1 with Scripting: Python Programming: Functions, IPO, Loops, OOPs, Recursion

Experience

Defensive Cyber Operations Intern, MITRE | May 2022 - Present

- Conducted research and analysis in the threat hunting landscape to promote better cybersecurity practices and defenses within corporate environments and contributed to the MITRE ATT&CK Defender program
- Created a MITRE ATT&CK Defender™ training course teaching a MITRE ATT&CK Technique and its sub-techniques with detailed Threat Research and Adversary Emulation testing.
- Developed Python programs to create logs for a Hands-On Threat Hunting testing environment (Elastic Stack / Kibana)
- Created a mapping capability to showcase process flow and decision making of MITRE ATT&CK techniques. Identified various paths ATT&CK techniques can take that helps identify adversary and benign behavior to build better analytic detections.

Security Researcher, Hackers Arcade | March 2021 - Present | hackersarcade.com

- Hackers Arcade is an online platform where one can advance their Cybersecurity career through learning resources and challenges. It also involves security research and developing projects that help advance the Cybersecurity community.
- 800+ active community members, 300+ Followers across all social media platforms, 10+ Blogs / Papers / Projects

Club Officer, CompTIA Student Chapter, University of Texas at San Antonio

Competitions Coordinator | May 2022 - Present

- Responsible for coordinating and executing all the aspects that go into preparing for a cybersecurity competition.

CompTIA Security+ Study Group Mentor | August 2022 - Present

Deputy Secretary | January 2022 - May 2022

- Responsible for keeping track of club records which includes meetings, events and ensuring this information is accessible.

Certifications

CompTIA Security+ SY0-601

Microsoft Technology Associate: Security Fundamentals

Cisco Information Technologies Essentials

Junior Penetration Tester - TryHackMe

Activities and Interests

Online Hacking Platforms: TryHackMe *Rank:* Top 500, Hackthebox, Offensive Security Proving Grounds, PortSwigger Web Academy, VulnHub.

Conferences: Texas Cyber Summit: *Student Volunteer*, Alamo AFCEA Emerging Leaders: Mentor Protégé Night, HackTheBox Meetup

Capture the flag competitions: PicoCTF, National Cyber League, UTCTF, NahamCon CTF, RitsecCTF, DeadFaceCTF, KnightCTF, iCTF

Cyber Range: UTSA Cyber Range: *SOC Analyst Team Training:* Firewall, SIEM and SIM Monitoring

Clubs: CompTIA Student Chapter, Computer Security Association, Association of Computer Machinery, Table Tennis, Chess

Competitions

Member, Collegiate Cyber Penetration Testing Competition (CPTC), University of Texas at San Antonio (2022)

CPTC 2022: 2nd place in Southeast Regionals

Member of the University of Texas at San Antonio's CPTC Team. CPTC is a competition for college students where teams conduct a full penetration test on a company's network and write a professional report describing found vulnerabilities.

Captain, National Centers of Academic Excellence Cyber Games (NCAE), University of Texas at San Antonio (2022)

NCAE Cyber Games 2022: 3rd place in Regionals

Captain of the University of Texas at San Antonio's NCAE team. NCAE is a competition for college students where we learn about cyber competitions in an environment focused on teamwork, building confidence and growing our skills.

Member, National Security Agency National Cyber Exercise (NSA NCX), University of Texas at San Antonio (2022)

Member of the University of Texas at San Antonio's Malware and Cyber Combat Exercise Teams. NCX is a year-round education, training and exercise program that culminates in a three-day cyber competition that challenges participating academy and military service college students in near full-spectrum cyber operations.