

Aditya Dindi

Cyber Security Professional

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Personal Profile

Cybersecurity Professional working at MITRE as a Defensive Cyber Operations Intern with the goal of obtaining the Offensive Security Certified Professional (OSCP).

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 defense 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 you can learn about cyber security through excellent learning resources and challenges. It also involves security research and working on different projects that helps advance the cyber security 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 all aspects that go into preparing for a cybersecurity competition.
- Making certain that the policies, procedures, and objectives of the organization are followed in creating a high-quality competition.

Deputy Secretary | January 2022 - May 2022

- Responsible for keeping track of club records which includes meetings, events and ensuring this information is accessible.
- Assist President and VP in tasks they may need additional hands with.

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)

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, 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: Table Tennis, Chess , Computer Science, CompTIA Student Chapter, Computer Security Association.

Competitions

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 (Substitute), National Collegiate Cyber Defense Competition (CCDC), University of Texas at San Antonio (2022)

CCDC 2022: 3rd place in Southwest Regionals

Member of the University of Texas at San Antonio's CCDC team. CCDC is a competition for college students to demonstrate their technical and business skills by managing and protecting an existing stimulated corporate network infrastructure. The team was responsible for responding to business tasks while a live Professional Red team attempted to break into the systems.

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.

Volunteer Work

In-Person Student Volunteer, Texas Cyber Summit 2021 (August 2021 - October 2021)

Tasks included registering Volunteers and Speakers, providing badges and t-shirts, and helping everyone navigate through the event.

Computer technician, Centennial High School (August 2019 to February 2020)

Volunteered by fixing and setting up cables for all school computers on a weekly basis. Helped keep computers in the school available with little to no downtime.

Stonemere Rehabilitation center (June 2019 - Aug 2019)

Helped elderly people who were recovering from surgeries they had recently. Helped them get from place to place within the hospital, organized games and other fun events.