

Mason McCombs

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Education

UT San Antonio 4.0 Major GPA

2023 -

- Pursuing BBA-Cybersecurity degree in the College of AI, Cyber and Computer

Courses

Telecommunications and Networking IS 3413

A

- Learned basics of networking including OSI Model, VPNs, Subnetting, and Network configuration
- Used Wireshark, created Ethernet cables, and created mockup networks

Malware Analysis IS 4533

A+

- Learned basics of reverse engineering and malware propagation
- Used Basic assembly, x64dbg, Yara, PEStudio, and Cutter

Projects

Setting up a home lab

- Configured Windows and Linux virtual machines to simulate a business network
- Used VirtualBox, Windows AD DS, and pfSense

masonmccombs.com

- Portfolio website made with Next.js, React, and Tailwind
- Designed and developed independently from the ground up

sdvx.org

- Wiki for the game Sound Voltex made with Nextra, Next.js, and Tailwind
- Received 4,000+ web clicks according to Google Search Console
- Open-source project on GitHub with multiple contributors

Work History

Abiding Love food bank

2022-

- Volunteered weekly involving sorting food and giving it to people in need for 3+ years

Target

2021-2022

- Worked front end of Target involving guest service, checkout, and helping guest

Skills

Programming: Python, Basic Assembly (x86), Java, JavaScript

Technical Skills: Networking, VPN configuration, Wireshark, AWS, IDA, x64dbg

Language: English (Native), Japanese (Intermediate)