Vivian Parra Sabogal

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EDUCATION

Texas A&M University, Mays School of Business   College Station, Texas
BBA in Management Information Systems   Dec 2023
- **Minors**: Cybersecurity & French
- **Courses:** Network Architecture & Security, Cloud Management, Database Design, Data Mining

EXPERIENCE

Network Engineer   College Station, Texas
Texas Cyber Range (A&M)   Aug 2023 – Present
- Leverage the TxCR platform to create and configure virtual machines (VMs), establish network connections through router instances and bridged connections, and conduct practical exercises, including network attacks and traffic analysis.

IT Support Technician   College Station, Texas
Reynolds and Reynolds   Feb 2021 – Sept 2021
- Addressed concerns in an instructive and professional manner, working well with frustrated clients
- Installed workstations, phones, printers, and other desktop-related equipment throughout the office
- Wrote detailed tickets during calls and ensured that questions were answered as soon as possible
- Imaged equipment for deployment, updated Active Directory settings, and set up email profiles
- Earned a 'HooRey' recognition for providing exceptional customer service to the VP's assistant

LEADERSHIP

Treasurer   College Station, Texas
Lechner-McFadden Community Council   Aug 2019 – May 2020
- Organized monthly dorm events, installed an outdoor seating area, and renovated the study rooms through a $2000 stipend from the Student Housing Association and various fundraising efforts
- Transitioned to online initiatives during the pandemic that focused on supporting resident wellness

HONORS & AWARDS

CyberStart CTF   Remote
Silver Badge Winner   May 2023 – Sept 2023
- Solved jeopardy-style challenges in topics such as packet analysis, binary operations, Linux shell scripts, Python sockets and nmap ports, web, forensics, cryptography, and SQL injections
- Awarded a scholarship that covers the SANS SEC275 course and an exam attempt by September

CMIS Case Competition   Fall 2021, Spring 2023
Finalist & 2nd Place Teams
- *2023:* Designed an AI business solution for a hotel chain that would increase their room service revenue by 2-3x, improve their customer satisfaction in the luxury line, and tackle language barriers
- *2021:* Proposed a mobile app that would further monetize a company's weather analytics services

TECHNICAL SKILLS

Programming-Related: Python, C/ C++, Java, C#, ASP.NET, HTML, CSS, JavaScript, Visual Studio, Git
Other: Tableau, PowerBI, Access, Excel, SQL, ER Diagrams, Relational Schemas, AWS, Linux (Bash)

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