

# Brandon Nguyen

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Recent graduate with a Bachelor of Applied Technology in Cybersecurity and a strong foundation in network security, risk management, and incident response. Proven ability to lead teams, manage operations, and drive efficiency through process improvement. Demonstrates a strong ability to learn, adapt, and contribute to team success.

## EDUCATION

### Lone Star College – Cy-Fair

Fall 2024

Bachelor of Applied Technology in Cybersecurity

- **Relevant Coursework:** Network Security, Ethical Hacking, Risk Management, Incident Response, Intrusion Analysis/Response, Emerging Threats and Defenses

### Lone Star College – Tomball

Spring 2018

Associate of Applied Science in Electrical Technology

## CERTIFICATIONS

- **Achieved:** CompTIA Security+, UST Class A/B/C Certification, Electrical Certificate I & II, Tire Industry Association (TIA) Certification

## TECHNICAL SKILLS

- **Networking & Security:** Cisco CCNA Fundamentals, Wireshark, Kali Linux, Metasploit
- **Systems & Compliance:** Familiar with: Active Directory, NIST SP 800-53
- **Tools & Platforms:** Python, AS400, Ubiquiti Unifi
- **Soft Skills:** Leadership, Risk Management, Process Optimization, Regulatory Compliance

## PROJECTS

### Home Network Design

- Designed and implemented a secure home network using Ubiquiti Unifi, optimizing performance, segmenting traffic, and ensuring strong wireless coverage

### Penetration Testing

- Deployed Metasploitable3 as a target and used Kali Linux to conduct a full penetration test
- Developed a reverse TCP payload via a Python HTTP server to exploit system vulnerabilities

### Emerging Threats Risk Assessment

- Developed a detailed risk assessment for a fictional university implementing a new “Pay by ID” program

### Cybersecurity Policy Development

- Authored a security policy document for a fictional company in accordance with NIST SP 800-53 standards, covering access control, incident response, and system maintenance

## EXPERIENCE

**Costco Wholesale** | Houston, Texas

**Major Sales Associate**  
**Present**

**2022 –**

- Setup, operate, and maintain major electronics including laptops, PCs, and TVs
- Diagnosed and resolves issues in electronic systems and components
- Designed and maintain the digital feed that is broadcast across the warehouse through a series of signal repeaters using POE technology

**Supervisor**

**2020 – 2022**

- Supervised daily operations for a team of five to ensure member safety and operational efficiency
- Maintained documents, records, and certifications to ensure compliance with state and local environmental regulations
- Developed and implemented processes to enhance safety and streamline operations, resulting in a 124% increase in sales during COVID-19

**Tire Center Lead**

**2018 – 2020**

- Managed a team of ten in a fast-paced, high-volume service environment, emphasizing leadership, task delegation, and team coordination
- Enforced safety protocols through structured inspection and documentation

**Tire Installer**

**2016 – 2018**

- Provided responsive, solution-focused service to members, demonstrating strong communication skills and the ability to troubleshoot issues effectively
- Maintained and operated specialized equipment with strict adherence to safety protocols and operational procedures

**Front-End Assistant**

**2013 – 2016**

- Delivered exceptional front-line service while adapting quickly to support multiple departments
- Demonstrated strong attention to detail while handling transactions with accuracy and efficiency