# CODY UHI

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### SKILLS

- C++ (4 years); JavaScript, HTML, CSS, C, & x86 ISA (3 years); Python, jQuery, PHP, & C# (2 years),
  Tagalog (6 years)
- Windows and Linux Operating Systems (Ubuntu, Fedora, Kali), .NET, Visual Studio, Apache, MySQL, NodeJS, Bootstrap, VMWare, VirtualBox, Git, AWS

# **EXPERIENCE**

#### **APRIL 2015 - PRESENT**

## **NETWORK SUPPORT SPECIALIST - LEAD, VIVINT SMART HOME**

- Lead network troubleshooting for smart home IoT systems
- Train technicians regarding wireless networking principles
- Design web scraping/survey tools using Python, JavaScript, jQuery, HTML5, and CSS3
- Develop Python and Bash scripts to perform data science processes

#### SEPTEMBER 2017 - PRESENT

## **25U: SIGNAL SUPPORT SYSTEM SPECIALIST, US ARMY RESERVES**

- Install/maintain radio and data distribution systems
- Communicate effectively in high-stress situations as company Radio Operator
- Design/implement communication solutions such as local area IP and RF signal networks

#### **JUNE 2019 – AUGUST 2019**

## **CYBER OPERATIONS OFFICER - INTERN, FEDERAL GOVERNMENT**

- Support the design and testing of office internet networks. Create documentation related to project implementations. Coordinate and engage with inter-office components
- Perform cyber analysis, technical research and investigations for digital signatures, web technologies, and social media

## **EDUCATION**

**GRADUATION: APRIL 2021** 

#### **INFORMATION TECHNOLOGY, BRIGHAM YOUNG UNIVERSITY (UT)**

BYU IT Security & BYU Dev Club Member

CS 142: Intro to Computing IT&C 255: Human-Computer Interaction IT 210: Web Design IT&C 327: Digital Communications CS 224: Computer Systems IT&C 344: Operating Systems CS 235: Data Structures IT&C 347: Computer Networks

CS 236: Discrete Mathematics