

COLE HOUSTON

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EDUCATION

BACHELOR OF SCIENCE IN CYBERSECURITY, MINOR IN COMPUTER SCIENCE

April 2020

- Northwest Missouri State University (Maryville, MO)
- Cumulative GPA: 3.20/4.00

SUPPLEMENTARY EDUCATION COURSES

April 2018 – April 2019

- Independent courses taken through web-based training systems
- **Pluralsight:** Reverse Engineering, PowerShell, Incident Response and Management
- **TestOut:** Completed TestOut Security Pro course

EXPERIENCE

FOREMAN, CUTTIN' IT CLOSE LLC.

April 2017 – Present

- Actively involved in landscape design for businesses and residential areas
- Executed landscaping design for patios, retaining walls, etc.
- Supervision and maintenance for multiple landscaping projects
- Responsible for invoicing and collected payment from customers

TEACHER ASSISTANT, NORTHWEST MISSOURI STATE UNIVERSITY

January 2019 – Present

- In charge of maintenance and upgrading for on-campus networking lab
- Created and led weekly lab sessions for networking courses
- Configured cisco routers and switches
- Responsible for grading and handling students' work

SKILLS

- **Languages:** Bash, Python, Java, C, x86 assembly, ARM assembly, SQL, HTML, CSS, JavaScript
- **Tools:** Wireshark, Burp Suite, GDB, IDA, Radare, Nmap, Metasploit, Snort, VMware VSphere
- Linux terminal
- Networking
- Systems Administration
- Web Application Security
- Log analysis
- Network Traffic Analysis

ACTIVITIES

- Cyber Defense Club – Executive Board Member
 - Sigma Tau Gamma – Member
 - Collegiate Cyber Defense Competition – Competed in Midwest regionals
 - National Cyber League – Placed within top 9% nationally
 - National Cyber League – Placed within top 25% nationally
- September 2018 – Present
September 2018 – Present
February 2019
November 2018
April 2018