Benny **Roesler**

Denver, Colorado

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Education

Colorado State University   *Fort Collins, CO*
B.S. in Applied Computing Technology   *Expected December 2020*

Professional Certifications
CompTia Network+   *November 2020*

Work Experience

Colorado State University   *Fort Collins, CO*
Cyber Security Intern   *Aug. 2019 - May 2020*
- Analyzed potential threat vectors on the network using Nessus to close potential points of entry
- Developed a Python module and script to automate Nessus report distribution using the Microsoft Graph API
- Participated in Capture the Flag events focusing on cryptography, stenography, and packet sniffing
- Created secure testing environments allowing for group organization and collaboration

KryptSec   *Fort Collins, CO*
System Administrator & Treasurer   *May 2019 - Present*
- Administrator of KryptSec's knowledge center and it's SSL certificates
- Member of a small exclusive group that performed a network examination and penetration test on students enrolled in Dr.Stephen Hayne's course: Advanced Networking and Security
- Successfully gained footholds via SQL injection, read/write on SMB shares and accessed a login prompt for RDP

Colorado State University   *Fort Collins, CO*
IT Technician   *Mar. 2018 - May 2020*
- Coached over 100 staff members on the use of their hardware and 50+ various software
- Rapidly transitioned role to training and supporting the CSU community during the COVID-19 Work-From-Home order
- Implemented a military cooperation system which is web based real time messenger in Scala on Lift.

FirstBank Holding Company   *Lakewood, CO*
System Administrator Intern   *Jun. 2018 - Aug. 2018*
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- Automated deployment of virtual machines resulting in 98% reduction in time using Ansible
- Developed PowerShell modules to automate the retrieval of the Window's Registry entries
- Improved the disaster recovery faculty by deploying over 200 workstations
- Decreased unscheduled downtime with automated email, text message, and dashboard alerts

Skills

Programming	Bash, C, C++, JavaPowerShell, Python
Operating Systems	Kali Linux, Linux (Arch, Debian, Ubuntu), Windows (7 10), macOS

Extracurricular Activities

KryptSec Security Club   *Fort Collins, CO*
System Administrator & Treasurer   *May 2019 - Present*

Club for Augmented and Virtual Reality   *Fort Collins, CO*
Treasurer   *Aug. 2018 - May 2019*