

Benny Roesler

SYSTEM ADMINISTRATOR · AVAILABLE FOR RELOCATION

Gurnee, Illinois

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Education

Colorado State University

B.S. IN APPLIED COMPUTING TECHNOLOGY

MINOR IN BUSINESS ADMINISTRATION

Fort Collins, CO

Graduated Dec. 2020

Graduated Dec. 2020

Professional Certifications

COMPTIA NETWORK+ - COMP001021758079

Expires Nov. 2023

Work Experience

Colorado State University

CYBER SECURITY INTERN

Fort Collins, CO

Aug. 2019 - May 2020

- Established the GitHub standards and practices across the organization allowing for
- 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, steganography, and packet sniffing
- Created secure testing environments allowing for group organization and collaboration

Colorado State University

IT TECHNICIAN

Fort Collins, CO

Mar. 2018 - May 2020

- Administered and supported users campuswide for our DUO 2FA solution
- Provided support to over 100 staff members on their hardware and 50+ various software
- Rapidly transitioned role to training and supporting the CSU community during the COVID-19 Work-From-Home order
- Coordinated with other departments to resolve escalated IT issues

FirstBank Holding Company

SYSTEM ADMINISTRATOR INTERN

Lakewood, CO

Jun. 2018 - Aug. 2018

Jun. 2019 - Aug. 2019

- 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 Python, Bash, C++, C, Java, PowerShell

Operating Systems Linux (Arch, Debian, Kali, Ubuntu), Windows (7, 10), macOS

Tools BurpSuite, WireShark

Extracurricular Activities

KryptSec

SYSTEM ADMINISTRATOR & TREASURER

Fort Collins, CO

May 2019 - Dec. 2020

- 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 Advanced Networking and Security course
- Successfully gained footholds via SQL injection, read/write on SMB shares and accessed a login prompt for RDP

Club for Augmented and Virtual Reality

TREASURER

Fort Collins, CO

Aug. 2018 - May 2019

- Responsible for managing and acquiring funds for club activities
- Organized opportunities for current and non-members to participate in lessons developing virtual reality programs