

Darin Rawson

Colorado Springs, CO | contactdarin@posteo.com | github.com/darin755 | darin755.xyz

SUMMARY:

- Linux, networking, and self hosting enthusiast; passionate about open source software. Looking for network engineering roles but open to adjacent fields

TECHNICAL SKILLS:

- Programming Languages: Python, C, Go, Javascript, Lua, Java
- Networking: TCP/IP, Cisco IOS-XE, Wireguard, Juniper JunOS
- Operating systems and tools: Linux, Git, SSH, Ansible
- Cloud & Virtualization: Proxmox, Podman/Docker, x.509 certificate automation (ACME)

CERTIFICATIONS:

Juniper Networks Certified Associate (JNCIA) - Work in progress

August 2026 (Anticipated)

WORK EXPERIENCE:

Network Technician, Office of Information Technology, UCCS

July 2024 – May 2026

- Replaced Aruba access points and installed/terminated CAT 5e/6 cabling
- Racked and patched Cisco switches (C3850, C3750, C9300)
- Configured Cisco IOS switch ports (VLANs, trunks, PoE)
- Troubleshoot ticketed issues (misconfigured ports, connectivity)
- Assisted with routing and firewall escalations

IT Tech Support, Graham Investments and Self Storage, Colorado Springs

August 2022 – May 2024

- Worked IT support for small company
- Gained inside into business operations
- Setup and deployed Active Directory and drive maps
- Deployed Mesh VPN service to allow for controlled access to camera systems

EDUCATION:

University of Colorado, Colorado Springs (UCCS)

May 2026

Bachelor of Science in Computer Science, Cum laude

- Relevant Coursework: System Administration and Security, C Programming, Operating Systems and Advanced Software Engineering

PROJECT EXPERIENCE:

Personal Project: Self Host Services for Personal Use

Aug 2022 – Present

Technologies Used: Podman, Docker, git, Ansible, Debian

- Deploy services in Podman Quadlets
- Deploy Forgejo (git service) and Forgejo actions
- Automate backups using rsync and SSH

Personal Project: Build and Maintain Proxmox Cluster

Aug 2022 – Present

Technologies Used: Proxmox, Debian, OpenWRT and Wireguard

- Build and maintain Proxmox cluster and VM templates
- Deploy vlans and setup ACLS based security controls
- Setup routing and reverse proxies to control traffic

Extracurricular:

Eagle Scout, Troop 1 of Colorado Springs

Sep 2022

- Served in several leadership positions including Senior patrol leader and troop guide

Euphonium player, University of Colorado Springs Orchestra

Aug 2022 – May 2026

- Used experience from middle school and high school to perform in college