

## Work Experience

---

**Junior Python Developer:** Verve Industrial Protection [Sept. 2019 - Present]

- Python Network Discovery Scripts
- BigFix Fixlet Creation (Security Compliance for Linux and Windows)

**Sea Kayak Guide:** Whitecap Kayak [June 2020 - Aug 2020]

- Led day trips and multi-day expeditions on Lake Superior (Groups under 10)
- Responsible for instruction, risk management, group management, food prep, etc.
- First true customer service position – many lessons learned...

**Junior Technician:** Kozar Technologies [Jun. 2018 - Aug. 2019]

- Deployed and Troubleshoot networking, security, and A/V solutions in residential and small-medium corporate settings.

## Volunteer Positions

---

**President:** Hooper Outing Club [May 2020 - Present]

- Facilitated weekly meetings for Executive Board (16 officers)
- Wrote and maintained COVID-19 guidelines for club activities in the outdoors
- Cleaned and reorganized 5 years of “organizational debt” in club’s virtual space
- 15-25 hours/week
- 200-300 members

**Whitewater Chair:** Hooper Outing Club [Jul. 2019 - May 2020]

- Managed Activity Budget (\$2000)
- Organized leader and participant development

**Instructor and Trip Leader:** Hooper Outing Club [Jul. 2019 - Present]

- Helped build a curriculum for whitewater paddling

## Development Tools

---

**Linux** [Sept 2018]

- Personal Computing (Manjaro)
- Home Server (Proxmox — Debian/Fedora)

**Java** [Sept 2018]

- Object Oriented Academic Projects and Data Structures

## **Python**

[Sept 2019]

- Object Oriented Projects Paralleling Java experience
- Cross Platform Scripting
- Network Programming

## **Bash**

[Sept 2018]

- General task automation for my personal computing

## **Docker**

[Sept 2020]

- Service Deployment (Home Server)
- Development Environments (Currently Exploring)

## **Ansible**

[Sept 2020]

- Personal Computer configuration
- Portable Unix development environment configuration