

QUINTN OUTLAND
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EDUCATION

University of Nevada, Reno

Reno, NV - May 2019

Bachelor of Science in Computer Science and Engineering
Minors in Mathematics and Cyber Security

EXPERIENCE

Student Intern, NVEnergy

Reno, NV - Oct 2016 to Present

- Developed Lightning Tracking system to be used in conjunction with the Electric Management System.
- Refactored Visual Basic code to Python for extended usability, improved performance, and precise documentation.
- Managed Linux and Windows servers and workstations at an enterprise scale.
- **Knowledge used:** Python, Visual Basic, Git, SQL, Docker, Bash, SharePoint, Office.

Inventory and Merchandising Specialist, Best Buy

Sparks, NV - June 2015 to Oct 2016

- Ensured that digital inventory matched physical inventory.
- Retain overall cleanliness and order of products and provide carry out service.

TECHNICAL SKILLS

PROFICIENT IN:

Languages: C/C++, Python, SQL, HTML/CSS, Bootstrap, Django

Applications: Office, SharePoint, Git, Networking, NGINX, Apache, OpenVPN

Operating Systems: Windows, Linux/Unix, VMWare

KNOWLEDGEABLE IN:

Languages: Ruby/ROR, VB, JavaScript, Vue.js, React.js, Node.js, Express.js, Bash, MongoDB

Applications: Docker, AWS/GCP, Kubernetes

Operating Systems: Networking, Juniper, Cisco

PROJECTS

Docent.life (<https://docent.life>)

An activity discovery applications to find new things to do in Reno, NV. Activities are pulled and stored from APIs such as Yelp, Ticketmaster and HikingProject. **This application uses:** Python/Django, SQL, Ubuntu, NGINX, and HTML/CSS/JS Bootstrap, Ajax, JQuery, Virtualenv.

PyWar (<https://github.com/qoutland/PyWar>)

War card game simulator written in Python, including multithreading and low memory scripts.

IoT Client/Server (https://github.com/qoutland/IoT_Client_Server)

Python IoT software with working heartbeats and data queries for low power devices. This Application Uses