

QUINTN OUTLAND
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quinoutland.com

EDUCATION

University of Nevada, Reno Bachelor of Science in Computer Science and Engineering Minors in Mathematics and Cyber Security	Reno, NV - May 2019
Docker Certified Associate Certified Kubernetes Application Developer	August 2019 February 2020

EXPERIENCE

Software/Devops Engineer, Taos (Rubrik Inc.)	Palo Alto, CA - Aug 2019 to Present
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- Developed Infrastructure Management and Provisioning Application for improved product demonstrations and private cloud management
- Migrated on-premise microservices and infrastructure to a hybrid cloud to increase reliability and availability
- **Knowledge used:** Python, Django, Docker, Kubernetes, Powershell, ESX, Argo, Linux, GCP

Site Reliability Engineer, NVEnergy	Reno, NV - Oct 2016 to June 2019
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- Developed Lightning Tracking; improved uptime monitoring and outage investigation times.
- Orchestrated Deployments and Continuous Delivery using Jenkins and Docker to ensure 100% uptime and reliability
- Managed Linux and Windows servers and workstations at an enterprise scale
- **Knowledge used:** Python, Visual Basic, Git, SQL, Docker, Bash, SharePoint, Office

TECHNICAL SKILLS

Languages: Python, Django, JavaScript, HTML/CSS, C/C++, Shell
Applications: Docker, Kubernetes, Git, NGINX, Apache, HAProxy, OpenVPN, Databases, AWS/GCP
Operating Systems: Windows, Linux/Unix, VMWare, Juniper, Cisco

PROJECTS

Docent.life (<https://github.com/qoutland/docent>)

An activity discovery application 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.

REFERENCES

Deepak Sheoran (Project Manager, Rubrik Inc.)	deepak.sheoran@rubrik.com	(701)-306-9002
Brenda Compton (Supervisor, NVEnergy)	bcompton@nvenergy.com	(775)-303-2350