



**Job Title:** DevOps Engineer  
**Reports to:** CTO  
**Department:** Engineering  
**Location:** Bellevue Washington, Hybrid WFH/Office  
**Job Description Date:** 5/10/2022

Utology is a leading provider of intelligent management, monitoring and control software for the fast-moving world of AV and Unified Communications. Utology helps organizations make data-driven decisions and empowers support organizations to deliver world class, enterprise grade service more efficiently. You will be a part of a fast-paced team of self-starters that are excited to challenge the emerging technology space around near real-time remote management platform capabilities for global devices (i.e. AV, BMS, IoT) at scale. This role is a fantastic opportunity to grow your knowledge and skillsets with a talented team of engineers.

As an DevOps Engineer you would be a member of the Utology Development team with primary responsibility for building, deploying, maintaining, and automating the software development pipeline. In this role you are responsible for developing and delivering scripts and automation tools used to build, integrate, and deploy software releases to various platforms as well as assist with ADO project management and key stakeholder communication. You will additionally assist in the development of innovative IoT solutions, and support engineering with DevOps technologies (i.e. CI/CD pipelines) and ADO project management support/maintenance.

**Essential Duties and Responsibilities include the following (other duties may be assigned):**

- Own primary responsibility for version control and facilitate the build and release process.
- Bring in continuous deployment practices to enhance our Agile posture
- Coordinate software publishing infrastructure and artifact management to cloud
- Coordinate release activities with engineering, sales, and support groups
- Write application deployment automation using industry standard deployment and configuration tools
- Work closely with key stakeholders to capture, analyze, and derive DevOps requirements
- Define cloud topologies as code for rapid deployment in a reliable, repeatable, and controlled manner.
- Design and implement continuous delivery pipeline(s) (CI/CD).
- Implement and stay abreast of cloud and DevOps industry best practices and tooling
- Create tooling as needed for real-time visibility into performance and health of the application stack.
- Responsible for implementing, auditing, and enforcing best practice security measures for both on-premises and cloud resources.
- Manage, maintain, and monitor cloud infrastructure.
- Maintain development, testing, and production environments.
- Support lab hardware and lab network



**Skills and Experience Required:**

The requirements listed below are representative of the knowledge, skill, and/or ability required.

- Excellent communication and presentation abilities
- Demonstrable experience with Microsoft Azure cloud services
- Azure DevOps CI/CD pipelines
- Ability to assess the requirement, environment and suggest right tools / technologies
- Solutions to monitor, log and audit Azure services.
- PowerShell and/or Python scripting
- Proficiency troubleshooting/debugging systems.
- Bachelor's Degree or the equivalent work experience
- 3+ years' experience as an Azure DevOps Engineer

**Certifications Preferred:**

- Azure DevOps (AZ - 400)
- Azure Data Engineering (AZ-200 and AZ-201)
- Azure Cloud Developer (AZ-203)