

## Cloud Engineer

### POSITION REQUIREMENTS:

- Bachelor's degree and 3 years of experience or equivalent
- at least one (1) year of containerization experience
- 3 years of Linux experience administration experience, and experience maintaining web servers and application servers.
- Working understanding of Docker and Orchestration environments
- Working understanding and experience with Docker installation, configuration, and upgrades
- Working understanding and experience with Docker application deployments using Docker-compose standalone and stack deployments
- Working understanding of Docker storage architectures Working understanding of Linux
- Excellent communication and writing skills (ability to communicate technical concepts to a non-technical audience).
- Experience with Lean, Agile, DevOps tools such as Atlassian Confluence, JIRA

### POSITION SUMMARY:

The Cloud Engineer will support the effort to work with the architecture and engineering team to maintain an on-premise Docker environment as part of our team. The successful candidate will be able to thrive in an Agile development environment, demonstrating ability to manage both time and scope to fit tasks into quick development iterations.

### JOB DESCRIPTION:

- Assist application teams in migrating their applications to Docker
- Support of Docker/Container and Middleware software tasks and problem resolution as needed.
- Provide support for Development, Test, and Production environments
- Docker Swarm clusters and containers
- Tomcat servers (containerized and non-containerized instances)
- Container and application monitoring and alerting
- Support, manage and maintain any Dev/Ops processes related to containers or middleware that includes Continuous Integration (CI) processes related to containerization
- Configure, maintain, and troubleshoot middleware issues including: Tomcat, Containers (Docker)
- Manage and Maintain the Docker/Container image repository based on established security and process guidelines.
- Establishing, implementing, and maintaining custom monitoring for applications