

DevOps Engineer

Overview

Support the development team by assisting in designing, developing, and supporting cloud and local client application development using DevOps best practices. Develop automated solutions for provisioning, deploying, scaling, securing, and monitoring systems. Provide support to the engineering team by supporting systems and tools used in the Source Elements development process.

Key Responsibilities

- You will work within a team of engineers, technical and operations personnel in building highly resilient, scalable, and performant infrastructure in an automated and efficient manner.
- Maintain existing cloud infrastructure for reliability and maintainability
- Assist in the design and implementation of cloud infrastructure, DevOps tools, and development pipelines to support the next-generation software
- Assist in the development of appropriate DevOps strategies specific to our unique needs
- Assist in the operations of developed solutions including log management, monitoring/alerting, infrastructure provisioning, system patching, configuration management, and support
- Work closely with the product development team and engineers to maintain and enhance infrastructure management and CI/CD processes to optimize quality, reliability, and availability
- Support and configure Atlassian tools: Bitbucket, Jira, Confluence
- Support and configure cross-platform (macOS, Windows, iOS, Android) software build and signing systems using Jenkins CI/CD system

KEY CRITERIA:

Knowledge

- Building and implementing Cloud and desktop DevOps, CI/CD, and available tools experience
- Programming experience in one or more of the following languages: Python, Java, JavaScript, PHP
- Working understanding of Docker and script development; Terraform, Ansible, or CloudFormation and automated cloud scripting
- Strong experience with environment and deployment automation, infrastructure-as-code, deployment pipeline specification and development
- Familiarity with Atlassian tools
- Familiarity with Jenkins

Skills:

- Strong communication and interpersonal skills
- Good presentation and analytical skills
- Systematic troubleshooting skills

SOURCE ELEMENTS

- Ability
- Can build a strong relationship with different cross-functional teams globally
- Passionate and eager to continuously learn
- Self-starter and highly motivated towards success
- Proactive has initiative and desire to learn new technologies

Exceptional/Bonus Skills:

- Actively participate in agile development practices and ensure that security, performance, and disaster preparedness are always present.
- Develop technical program documentation such as end-users operational instructions, software descriptions, interface documents, and data migration documents.
- Environment and Challenges
- Innovating fast while reducing risk. Teams need to move quickly without sacrificing quality.
- This position requires working with a remote team spread across the globe in many time zones. Excellent communication skills are required to ensure that cross-functional collaboration is effective and timely.
- The individual is expected to exercise a high degree of initiative while working within the priorities and standards of the business, and while collaborating effectively with other team members.

Education & Qualifications

- Bachelor's degree in computer engineering, computer science, information technology, or related field or equivalent work experience.

Interested to work with us? Then what are you waiting for? Send us your most updated CV at paula@source-elements.com