

Job Specification: DevOps Engineer
Company: Digitary
Date: October 2018



Senior DevOps Engineer

Digitary helps some of the world's top universities to certify academic qualifications online. We are now looking for a Senior DevOps Engineer to join our Dublin team and to assist both our existing Higher Education customers, and our new wave of international University clients as they onboard onto our SaaS platform.

We pride ourselves on a good company culture and working environment. By working at Digitary you will get an opportunity to become part of a highly knowledgeable and experienced team, learn valuable new skills, and help transform the way legitimate academic qualifications are verified around the world.

Responsibilities

This technical role is to maintain, manage and continuously improve our SaaS platform, deployment, and system processes

- The successful applicant will be required to:
 - Manage and continuously develop our AWS-based infrastructure as code to automatically handle continuous integration, rolling deployments, failover, auto-scaling, and backups using:
 - AWS EC2, RDS, ElastiCache, CloudHSM, ECR, elastic search, S3 and CloudWatch
 - Continuous Build + Integration, Docker, NGiNX, Apache, MySQL/Aurora, TLS/SSL
 - Linux systems administration (Ubuntu & Centos) and bash scripting
 - Terraform and Kubernetes to build and manage containers
 - Configure and maintain 24/7 remote monitoring and be part of a global support team who will implement a round the clock SLA for our University customers around the world.
 - Work with an expert security monitoring team to resolve any security issues as they arise.
 - Assist the Customer Support team with issues that may arise after the customer goes live.
 - Work with external security consultants to prepare the company for ISO27001 accreditation.
 - Continuously develop our CI/CD for infrastructure and application components

Required education/skills/experience

- 3+ years professional experience in a DevOps or AWS-based systems administration role
- BSc in Computer Science or related field
- AWS EC2, RDS, S3, Kubernetes, Terraform
- Docker, NGiNX, Apache, MySQL, Aurora, TLS/SSL
- Strong CI/CD experience: Atlassian Bamboo or Jenkins; Kubernetes CI/CD tools and AWS CI/CD tools
- Linux systems administration (Ubuntu & Centos) and bash scripting
- Deep understanding of information security technologies
- Previous experience in formal change management processes
- Strong experience in supporting a BAU environment
- Excellent troubleshooting skills
- Experience in security monitoring and implementing improvements

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Desired skills/experience

- AWS ElastiCache, CloudHSM, IAM
- Atlassian Suite (Confluence / JIRA / Bitbucket)
- Zendesk Customer Support portal
- Good communication skills and strong experience in working within a team
- Ansible
- Java

We offer a competitive salary and benefits package for the right individual. Enquiries to: sean.galligan@verifyrecruitment.com