



DevOps Engineer

Job Description

Engineers at SecureGive work as part of a dedicated and talented team to create and maintain a broad suite of software applications, including web, mobile, kiosk, and SMS. We specialize in architecting and building large-scale giving solutions for church and non-profit clients.

The DevOps Engineer will be responsible for:

- The day to day monitoring, maintenance, and engineering of the cloud platform utilized to provide our SaaS applications.
- Responsible to monitor for known security vulnerabilities and apply applicable patches within a 45 day timeframe to ensure compliance.
- Utilize tools like New Relic, Graylog, and CloudWatch to evaluate system health and make decisions about how to improve system and environment health
- Responsible for execution of scheduled application releases and release management.
- Work with Engineering Management to understand if a maintenance downtime is needed to perform patching and system maintenance.
- Communicate the needs of the environment and architecture to management
- Development of scripts (GO, Bash, Python) to automate some of the system management tasks.

Experience:

- 3 - 5 Years of experience in DevOps within the AWS environment
- 3 - 5 AWS EC2, RDS, VPC, S3, ECR, Lambda, ALB, ASG, ELB
- 1 - 3 Years of PostgreSQL system management experience
- 1 - 3 years of experience with CI/CD (bonus points for CircleCI experience)
- Some experience with Security best practices and experience with evaluating overall security.
- Excellent communication skills
- 3 - 5 years experience with RedHat/CentOS/Fedora based systems
- An understanding of NGinx

Preferred Qualifications:

- A bachelor's degree in Information Systems, IT, Cyber Security or a related field
- Familiarity with PCI/DSS requirements and how to navigate those.
- AWS Architect Certification
- Able to work in our Augusta, GA offices.