



## DevSecOps Position

### Who we are:

BusPatrol is a Safety Tech company. We develop and deploy our technology internationally to turn school buses into Smart Buses, equipped with video, GPS, telemetry, data processing, and archiving. We are looking for experienced DevOps Engineers to join and help guide our growing team. The majority of the team is based in New Orleans, with some remote members.

### Who you are:

You're a DevOps engineer with experience in cloud security best practices. You've worked on securing scalable web applications and services. You like to work with a team, discussing security requirements and planning together. You are comfortable sharing your insights to drive a better process.

### Job Description:

- Maintaining cloud services and highly available, auto scaling infrastructure in AWS
- Support security tool implementation and monitoring
- Run security scanning and manage SIEM softwares or service providers
- Establish and perform maintenance programs following industry best practices.
- Participate in and contribute to the planning and execution of business continuity and disaster recovery capabilities.
- Research new service integrations both internal to AWS and external
- Develop Proof of Concepts for new security initiatives

### Skills:

- Knowledge of AWS service and products (EC2, ECS, SQS, RDS, Cloudwatch, Guard Duty)
- Experience working in a technical security focused role
- Ability to provide technical leadership to developers for designing and securing solutions
- Experience with scripting languages such as Python
- Understanding of Linux utilities and Bash
- Familiarity of containerization with Docker

### Nice to have:

- Experience in Lambda, SQS, Batch, ALB/NLBs, SNS, and S3
- Security compliance and scans
- Deep knowledge of DNS and routing