



## DevOps 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 architecture and implementing cloud based, containerized solutions. You've worked on scalable web applications and services. You like to work with a team, discussing feature 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
- Building deployment solutions from Ruby on Rails/Rack and JS containerized applications
- Participate in on-call rotation and work closely with Development teams on identifying and resolving issues that impact software releases and service delivery
- Support continuous integration and deployment pipelines
- Research new service integrations both internal to AWS and external
- Develop Proof of Concepts for new applications and automation initiatives

### Skills:

- Knowledge of AWS service and products (EC2, ECS, SQS, RDS, Cloudwatch)
- Experience with CI/CD (Jenkins, CodeBuild)
- Ability to provide technical leadership to developers for designing and deploying solutions
- Experience with scripting languages such as Python and Ruby
- Understanding of Linux utilities and Bash
- Familiarity of containerization with Docker

### Nice to haves:

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