Job Description
# DevOps Engineer

We are looking for a talented and driven DevOps engineer with 3+ years of experience to join our growing team. As an engineer at Starlight, you'll use the latest technologies to solve problems in logistics, scheduling, and routing of trucks and containers used in roll-off debris hauling and recycling. You will have influence and be involved in all aspects of the software development lifecycle including technical design, implementation, testing, deployment, and support of applications.

## About Starlight

Our story starts in 2015 when Bill Bradley identified the need for software to provide actionable information and real-time control to run his hauling and recycling companies. Starlight Software Solutions has since grown its technology, portfolio of offerings, and customer base through innovative and differentiated solutions, all designed and developed in partnership with haulers and recyclers at each step.

Starlight's new cloud-based solution serves a broader segment of the market and brings the innovations developed by Starlight to a wider audience. We help our partners grow with a solid foundation that allows them to focus on the efficiency and profitability of their business with a single, seamless enterprise-wide solution that delivers meaningful, actionable, live data and analysis.

## Responsibilities

The Devops Engineer will be responsible for supporting a highly available cloud platform that hosts a multitude of SaaS offerings in the hauling, recycling, and waste industries. This role would be responsible for working with the development and security teams to build and improve upon existing infrastructure and architecture.

- Deploy and maintain our AWS infrastructure, network, and services.
- Keep our AWS account healthy, secure, cost efficient, and organized.
- Deploy and maintain Kubernetes infrastructure and applications.
- Maintain critical data flows from source systems to our data stores.
- Maintain and improve our CI/CD processes.
- Maintain, develop, and improve our monitoring, logging, and alerting solutions.
- Collaborate well in a focused, fast-paced, agile environment.

## Minimum Requirements

- Bachelor's degree in a technical field and minimum of 3 years of work experience.
- Minimum of 2 years of experience with AWS infrastructure.
- Minimum of 1 year of experience with Kubernetes.
- Minimum of 1 year of experience working with Linux servers and containerized workloads.

## Preferred Requirements

- Minimum of 3 years of experience with AWS infrastructure.
- Minimum of 2 years of experience with Kubernetes.
- Experience working with and maintaining a CI/CD Pipeline.

- Experience collecting data from a variety of sources (APIs, databases, data streams).
- Experience working with and maintaining databases (especially Postgres) to support data products and reports.

**Preferred Tools Used**

- Terraform
- CI/CD Pipelines: Drone, Github actions, Jenkins
- Containers: Kubernetes, EKS, Docker
- Monitoring and Alerting: Sentry, DataDog, Prometheus, Alert Manager, Grafana
- Logging: CloudWatch and ELK
- Languages: Yaml, Python, Bash, JavaScript

**Job Type**

Full-time
Salary: $100,000-$125,000

**COVID-19 Considerations**

Starlight complies with State and County requirements and recommendations surrounding COVID-19 protocols and provides temporary flexibility for remote work.

**To Apply**

Email your resume to Marty.Kilmer@StarlightSoftwareSolutions.com.