Senior DevOps Engineer

Boston or remote / Full-Time

Background:

At LineVision we use advanced sensors and analytics to monitor, optimize, and protect the world's critical energy delivery infrastructure. We are a rapidly growing technology company, helping utilities around the world to increase the flexibility, efficiency and safety of their grids for a cleaner and electrified future.

Job Description:

We're looking for an experienced Senior DevOps Engineer to help us envision and build an enterprise-class AWS cloud architecture designed for security and scale. Reporting to the Director of IT and Security, you will play a lead role in enabling our software engineers and data scientists to accelerate development of secure, high quality applications. In this role you will automate deployment of our cloud infrastructure, build our CI/CD pipeline, improve monitoring, alerting, and event management, implement test automation tools, and support software engineers in analyzing performance bottlenecks.

Beyond your technical skills, we will lean on your project management experience to drive medium and large, transformational initiatives, and to participate fully in our agile process as scrum master and/or product owner. Your ability to work collaboratively across development teams and your ability to understand and adjust to business priorities will set you apart as a superior candidate.

The successful candidate will have a proven track record of building and managing secure, reliable, scalable cloud platforms in AWS. You have a solid understanding of network technologies like Firewalls, DNS, and load balancing. You have a firm handle on security and account management features such as AWS Organizations, SSO, and IAM. You're familiar with test automation, linting, and vulnerability scanning. You have experience configuring monitoring tools such as CloudWatch. You feel a deep satisfaction from automating and documenting processes that enable scalable growth. You work closely with product teams and software engineers to ensure seamless application delivery.

LineVision is at a critical moment in its evolution from startup to mature enterprise. This is your opportunity to have meaningful impact during a moment of dramatic change in the electric industry.

Responsibilities:

- Envision and build our AWS cloud infrastructure for reliability, security, and scalability.
- Develop best practices for configuration management, system upgrades, monitoring, alerting, backup, and disaster recovery.
- Streamline and automate our CI/CD pipeline.

- Collaborate with Software Development and Data Science teams to plan new features, troubleshoot production problems, and improve system performance.
- Conduct periodic infrastructure security audits; track and remediate security risks.
- Identify and implement tools and processes that accelerate developer productivity.

Qualifications

- A bachelor's or master's degree in Computer Science or a related field.
- 5+ years of experience in AWS as a DevOps or Infrastructure Engineer.
- Proven ability to work independently and lead projects in a fast-paced environment.
- Demonstrated ability to work collaboratively across functional areas in support of a positive work environment.
- Desire to make a tangible difference for the future of the electric grid!

Inclusion and Diversity

We value and benefit from the wide-ranging perspectives that come from a diverse and inclusive work environment and encourage all qualified candidates to apply, particularly those from groups that are under-represented in the energy sector.

LineVision Inc is an EEO/Affirmative Action Employer and does not discriminate on the basis of race, color, religion, sex, sexual orientation, gender identity, national origin, protected veteran status, disability or any other legally protected status. For more information, visit http://www.linevisioninc.com

Benefits

LineVision offers all team members equity through our Employee Stock Option plan. We also offer health insurance benefits, a 401k plan, a trust-based vacation policy and a highly collaborative team environment.

To apply send a resume and cover letter to apply@linevisioninc.com with "Senior DevOps Engineer" in the subject line.