

Senior DevOps Engineer

Medacist is a data intelligence company serving the healthcare sector, that is developing new product offerings poised to revolutionize the safety and compliance practices within healthcare. Our vision is to provide decision makers with insight that can be acted on in confidence, with the goal of increasing safety for both patients and healthcare workers.

Due to the nature of healthcare, decisions need to be made with extreme confidence to ensure successful outcomes. Healthcare professionals experience demanding workloads daily, all while being held to the highest of quality standards. These conditions are prominent across the entire healthcare industry and have become even more so with the taxing impacts of the COVID-19 pandemic. As the demand on the healthcare workforce increases there is an urgent need to replace formerly synchronous, in-person processes and meetings with alternatives that offer more async flexibility and spontaneity – boosting efficiency and productivity.

What's the opportunity?

Medacist's Genesis platform is poised to be the essential digital replacement for operational insights and collaboration. We are approaching these industry constraints by building easily consumable insights backed by the power of Artificial Intelligence. With an existing client base of over **2000 hospitals** there is massive opportunity to shape what the future looks like for data driven decision making in healthcare.

That's where you hopefully come in! This role is perfect for an experienced engineer who wants to contribute to the technical foundation of our new AI enabled SaaS platform. You should be excited to start off by contributing to our teams efficiency. Tasked with building automation that enables developers to take an idea into production as fast as possible while still ensuring quality and security, our customers receive incremental value that helps them tackle drug diversion.

Medacist has a positive and supportive culture – we look for people who are curious, inventive, and work to be a little better every single day. In our work together we aim to be smart, humble, hardworking, and collaborative.

If this sounds like a good fit for you? Read more about our vision and how we hire.

You will:

- Automate everything, to ensure scalability, security, and quality
- Engineer elegant solutions to reach our goal of achieving the "Concurrent DevOps" methodology across our teams
- Work with Kubernetes to ensure application scalability and availability
- Be responsible for maintaining application & infrastructure observability platforms
- Work with engineers to modernize legacy applications through containerization & automation
- Deploy and manage Kubernetes clusters
- Become a GitLab Ninja
- Propose solutions to help fulfill our multi-cloud initiatives
- Become an expert in building visualizations that display data insights in meaningful ways
- Perform constructive code-reviews with peers, understanding that sharing your experience through constructive collaboration helps towards the success of the team.
- Participate in collaborative software-architecture brainstorming sessions
- Learn about the errors and incidents in production while participating in the on-call rotation.
- Identify and resolve production issues and implement fixes for them.

You might be a good fit for this role if you:

If you are passionate, energized and excited to work on modern architectures and solve challenging problems for our clients, we want you!

3+ years technical and engineering experience with the following:

- Strong experience with developing and maintaining CI/CD Pipelines (GitLab Runner)
- Experienced building and maintaining Docker images
- Strong platform development skills and experience developing core platform services and implementing Infrastructure as Code (Terraform, Ansible)
- Have experience working with Linux

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- Experience Creating and implementing CI/CD deployments to cloud environments, Platform as a Service (PaaS) environments, and shared common services
- Possesses a senior level of skills within this specialty and may require leading others
- Experience with network and server administration, to include command line interfaces and scripting.
- Ability to work independently as well as within a small, fast-paced Global team.
- Awareness of the importance of security on design decisions.
- Learn and integrate new technologies quickly.
- You are located between UTC-03 and UTC-07.

Preferred Skills:

- Have worked with NewRelic for both Infrastructure and Application observability
- Experienced with various PaaS platforms (e.g., Rancher, VMWare TANZU Kubernetes Grid)
- Have experience customizing GitLab AutoDevOps
- Creating CI/CD pipelines that deploy and manage PostgreSQL instances

Preferred Locations:

- #CT;
- #MA;

Top Skills' Details

1. GitLab experience is a must. This is a repository that serves the same purpose as Github
2. Experience working within Opensource server environments like Linux
3. Experience with containerization using technologies like Kubernetes