

CargoMetrics Technologies LLC- Cloud Infrastructure Engineer

CargoMetrics brings data-driven insights to the world of maritime trade.

Our infrastructure team keeps the data flowing.

The Opportunity:

To join our growing infrastructure engineering team and help expand, maintain, and improve the company's varied information systems. Some systems require 24x7 uptime for data collection; others integrate data from a wide range of sources to drive automated decisions; still others employ batch processing to solve analytics problems across wide ranges of temporal data. We value flexibility and openness to new challenges.

Some days, we build new systems in collaboration with our teams' analysts, engineers, and data scientists. Other days, we incrementally improve components of legacy systems. Every day, we take responsibility for operations of those systems and strive to do better.

Required Skills and Experience:

- Experience designing, deploying, and managing linux systems on at least one of: AWS, Azure, Google Cloud Platform, etc.
- Meaningful experience owning operations of a production system
- A proven willingness to ma
- ke, recognize, acknowledge, and learn from mistakes
- Containerization: docker/OCI, AWS ECS, kubernetes, etc.
- Declarative IaC tools: terraform, ansible, etc.
- Experience with some of the following: high-availability design/architecture, microservices, REST API design/implementation, serverless design, distributed "NoSQL" databases, CI/CD pipelines and release engineering, python, ruby, go, apache spark, python scientific computing (numpy, scipy, etc.)
- Participation in on-call system support rotation
- Humility and team orientation

Team Culture/Benefits:

- A beautiful, bright and centrally located office in the Back Bay, accessible by public transit
- A collegiate and collaborative, yet high-performing work environment
- Competitive compensation package
- 100% Company paid health and dental insurance
- 401K plan and pre-tax benefits including FSA,DCA & commuter expenses
- snacks/fruit/sodas/good coffee provided daily
- Company social events; team lunches, group runs, etc.

CMT is strongly committed to diversity and equality of opportunity. CMT provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, gender, national origin, age, disability or genetics. The CMT workplace is an environment that is welcoming and inclusive for everyone.

Please note we will ask for professional and personal references / published work

Please submit cover letter & resume to <u>careers@cargometrics.com</u>