

Job Title: Senior Cloud Devops Engineer

DirectBooks is evolving the primary issuance process for fixed income by streamlining communications workflows for underwriters and institutional investors. Our cloud-based DirectBooks platform was successfully launched in Q4 2020, and many sell-side and buy-side financial institutions have since joined the user community. Backed by nine of the largest global investment banks, we are an early-stage FinTech startup looking to add more talented professionals and help us expand the platform's capability, grow our user base, and extend our offering to additional financial assets and regions.

We are looking for an entrepreneurial engineering leader who is passionate in building an engineering team from the ground-up and creating an innovative, agile, and quality-driven engineering culture. You will ideally possess deep expertise in modern cloud technologies and engineering practices, have a track record in building and launching enterprise-grade applications, and have experience in leading engineers of various disciplines, including UI, microservice development, testing automation and cloud infrastructure.

You will join a global team of capital markets veterans and early-career professionals, passionate in achieving our mission, as well as forming a culture of inclusion, integrity, mutual-support, continuous learning, and work-life balance. We have offices in New York and London, and we are seeking the best talent no matter where you live.

What you'll be doing:

- Unique opportunity to build and operationalize from the ground up a new, in-house, fully automated enterprise grade cloud data analytics platform, providing business intelligence insights for the company and its clients
- Build out the internal enterprise-grade CI/CD pipeline with modern tools and automation methods
- Create and automate multiple cloud-based software environments including Development, QA, UAT & Production
- Work with clients' operation teams, when appropriate, to integrate our respective environments
- Work in a high-performing and agile environment and be comfortable operating both independently and collaboratively
- Govern personal goals against business milestones and propose architectural designs and development practices where necessary
- Report to the Director of Platform Engineering

What we are looking for:

- 7+ years of hands-on Cloud Engineering and systems administration experience
- In depth knowledge of Linux networking, storage, and security stack
- Experience with automation/configuration management including Chef, Puppet, or Ansible
- Proficiency in Infrastructure-as-code (Ansible, Terraform etc)
- Experience with CI/CD: Jenkins, Bamboo, Gitlab, Travis CI, AWS CodePipeline, or Azure VSTS
- Proficiency in scripting Python, Ruby or Linux shell scripts
- Proficiency in administering cloud environments (Amazon AWS preferred)
- Knowledge of designing fault-tolerant systems
- Knowledge of containers: Docker or LXD
- Knowledge of orchestration: Kubernetes, Mesos, Swarm
- Effective verbal and written communicator
- Experience integrating with financial institutions' production environments

You will ideally possess technical knowledge in the following areas:

- Public cloud technologies and their services (Amazon AWS preferred)
- CI/CD pipeline construction
- Data warehousing
- Containers, Infrastructure-as-Code
- Knowledge of modern CICD tooling (Splunk, DataDog)
- Secure software and infrastructure development practices

To apply send a resume and why you'd be a good fit to talent@directbooks.com

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