DevOps Engineer

Who are we?

Have you ever wondered what makes trading and settlement possible in Canada? It's Fundserv—the online ecosystem that ensures every fund transaction is processed timely, accurately and securely. We're an online hub that electronically connects manufacturers, distributors, and intermediaries, enabling them to buy, sell, and transfer investment funds.

Our Culture & Values

Fundserv is guided by our four core values: Collaboration, Adaptability, Integrity, and Respect. Because above all else, Fundserv CAIRs:

- Collaboration
- Adaptability
- Integrity
- Respect

Benefits & Perks

Fundserv provides a comprehensive benefits plan that includes the following:

- Health care spending account
- RRSP with employer match
- Annual performance pay
- Wellness reimbursements
- Employee discount program
- Charitable donation matching
- Flexible hours & remote work options

To better support our employees during Covid-19, we've expanded our benefits:

- Work from home stipend
- Virtual social events including escape rooms, online trivia & games
- Corporate-wide mental health days
- Subscription reimbursement for fitness, nutritional, and mental health apps

Location:
Downtown Toronto

Reports to:
DevOps Manager
Department:

[Fundserv is an equal opportunity employer.](#)
We welcome and encourage applications from individuals with disabilities. Accommodations are available on request – please let us know how we can meet your needs.

The Opportunity

Fundserv is embarking on a multi-year, multi-million dollar technology transformation program that focuses on currency, resiliency, security and agility. This ambitious transformation will completely redesign every façade of Fundserv's platform. We follow the Agile methodology principles, the collaborative practices of DevSecOps and will be leveraging the latest technologies and tools, such as a hyper-converged infrastructure, software-defined network, cloud, containers and APIs, enabling Fundserv to serve the industry better, and adapt to this ever-changing technology and investment landscape. The DevOps Engineer plays a critical role at Fundserv, responsible for analyzing and maintaining the operations and integrity of Fundserv's in-house developed applications, as well as being part of a collaborative and agile team that supports and delivers virtual infrastructure for mission-critical applications, this position requires strong Windows/Linux and Azure experience. The DevOps engineer should know the intricacies of Operations whereby automation can be leveraged to reduce errors and increase throughput while also ensuring it can be sustained. This role collaborates with all technology areas with an emphasis on instituting best practises and always seeking opportunities to improve technology deliveries from inception in software engineer through to delivery in Operations

In this role, you will:
- Investigate and advise on latest DevOps best practices and tools that can be leveraged to improve all aspects of Technology.
- Collaborate with Software Engineering and IT Operations in conjunction with Security on all deliverables to ensure all policies, standards, and baselines are adhered to for delivery.
- Work with the operations and software development team to leverage automation to reduce operational risks by reducing manual errors while allowing for more throughput that is consistent, resilient and scalable.
- Gather requirements, design, codify, integrate and implement secure solutions that support business functionality as well as the underlying infrastructure required to run and deploy those solutions.
- Ensure pipeline gates are met as part of the CD pipeline build and deploy.
- Work closely with Software & Architecture teams and review architectural specifications and low-level design documents, ensuring all Operational requirements are successfully met.
- Understand the Scope of Work for the engagement
- Work collaboratively with all technology areas to automate
- Proactively identify opportunities that can leverage automation to reduce manual work while ensuring consistency
- Perform the duties and tasks required in an organized, professional manner

Why YOU are the person we're looking for
- Bachelor's Degree in Science, Engineering or equivalent
- 5+ years experience of DevOps Engineering experience
- Excellent hands-on experience with Cloud infrastructure (Azure Cloud).
- Solid understanding of Windows systems (2012 R2+) and Linux Systems (RedHat), Database, Networks and software development.
- Proficiency in shell scripting.
- Solid understanding and proven experience with configuration management tools like Ansible and Jenkins
- Working knowledge of source version control, build/release tools and methodologies, CI/CD pipelines, and application security tools.
- Believes in automation for consistent, scalable and fool-proof delivery of infrastructure and applications.
- Working knowledge of DevOps best practices
- CNCF-Kubernetes on Cloud or On-Prem, understanding of IaC (Infrastructure as Code)
- Experience in using Terraform, Docker and Kubernetes providing DevOps implementation using Jenkins, Gitlab CI, Ansible
- Experience with developing, testing, and maintaining containerized applications
- Experience with Angular and Java
- Familiarity with Agile framework and working with agile tools like Jira, Git, and Confluence.
- Demonstrated ability come up with System designs, architecture, process flows and Concept of Operations for large complex systems
- Experience with application performance monitoring and tracing
- Experience with web servers and reverse proxies
- Comfortable with REST API Interfaces
- Good Git hygiene and comfortable with Github Feature Branches Pull requests Code Review
- Creative problem solver who enjoys working with others and posses a strong collaboration mindset
- Demonstrates an ability to methodically analyze complex technical problems, identify solutions, and communicate to a non-technical audience
- Exhibits good writing and communications skills, to include the ability to render concise reports, summaries, and formal oral presentations
- Adequately explains, presents, demonstrates [when applicable] and documents the operational changes
- Provide mentorship and guidance and share knowledge with other members of the team
- Where required, provide recommendations, explanations, guidance on their functional area to other teams in the organization

If this sounds like you, apply today at hiring@fundserv.com.