

Senior DevOps Engineer

About the role

We are currently hiring a Senior DevOps Engineer who will have responsibility for developer enablement and cloud administration of our flagship product running within Microsoft Azure (fully cloud-native), making this a key role within our product delivery organization.

Responsibilities

1. Cloud Administration:

- Manage and administer Azure cloud infrastructure, including but not limited to VMs, storage, networking, and identity services.
- Design, implement, and maintain Azure resource configurations to ensure optimal performance, security, and cost-efficiency.
- Monitor cloud services and implement proactive measures for performance optimization, scaling, and fault tolerance.
- Implement and maintain Azure DevOps pipelines for continuous integration, deployment, and delivery.

2. Automation and Orchestration:

- Develop automation scripts and workflows using tools like PowerShell or Terraform to streamline infrastructure provisioning and management tasks.
- Implement configuration management tools (e.g., Puppet, Ansible) to ensure consistency and compliance across environments.
- Design and implement orchestration solutions to automate deployment, scaling, and monitoring of cloud-based and virtualized applications.

3. Security and Compliance:

- Implement security best practices and compliance standards for both cloud and virtualized environments.
- Conduct regular security assessments, vulnerability scans, and audits to identify and mitigate risks.
- Collaborate with the security team to address security incidents and ensure timely resolution.

4. Collaboration and Documentation:

- Work closely with cross-functional teams, including developers, system administrators, and network engineers, to define infrastructure requirements and implement solutions.
- Document system configurations, processes, and procedures to ensure knowledge sharing and maintainability.
- Provide mentorship and guidance to junior team members, fostering a culture of learning and continuous improvement.

Candidate requirements

- Bachelor's degree or equivalent experience.
- Experience with an Agile development processes, especially Scrum
- 5+ years of experience in a DevOps or systems engineering role, with a focus on cloud administration and virtualization.
- Significant working knowledge of multi-employer public pension functionality including member enrolment, wage & contribution processing, employer accounting, benefit calculations and estimates, retirement processing, health processing, refunds, buybacks, disability, retiree payroll, yearend processing, tax processing, member self-service, and employer self-service.



- Solid understanding of networking concepts, security best practices, and compliance standards.
- Excellent problem-solving skills and the ability to troubleshoot complex issues in a fast-paced environment.
- Strong communication skills and the ability to collaborate effectively with cross-functional teams.
- Relevant certifications (e.g., Azure Administrator, VMWare Certified Professional) are a plus.