



EMPLOYMENT OPPORTUNITY

Closing Date: 2023/09/19

INFRASTRUCTURE ARCHITECT

Winnipeg, MB

Manitoba Hydro is consistently recognized as one of Manitoba's Top Employers!

Great Benefits

- Competitive salary and benefits package.
- Defined-benefit pension plan.
- Nine-day work cycle which normally results in every other Monday off, providing for a balanced approach to work, family life and community.
- Flex-time and partially remote work schedule (providing the option to work remotely 3 days per 2 week period), depending on nature of work, operational requirements and work location.

Manitoba Hydro is a leader among energy companies in North America, recognized for providing highly reliable service and exceptional customer satisfaction. Join our team of Manitoba's best as we continue to build a company that supports innovation, commitment and customer service.

As a key member of the Infrastructure team, you will be responsible for providing architecture leadership across multiple domains including network, compute, and storage. Acting as an infrastructure subject matter expert, you will ensure infrastructure decisions are aligned with Manitoba Hydro's enterprise architecture principles. You will work with Infrastructure & Operations, solution architects, project leaders, developers, and business stakeholders to ensure the infrastructure roadmap aligns with Manitoba Hydro's cloud strategy.

Responsibilities:

- As a key member of the Infrastructure and Operations team, the incumbent will be responsible for providing architecture leadership across multiple domains including network, compute, and storage.
- Acting as an infrastructure subject matter expert, the incumbent will ensure infrastructure decisions are aligned with Manitoba Hydro's enterprise architecture principles.
- You will work with Infrastructure & Operations, solution architects, project leaders, developers, and business stakeholders to ensure the infrastructure roadmap aligns with Manitoba Hydro's cloud strategy.
- Understand, advocate, and augment Manitoba Hydro's enterprise architecture principles for on-premises and cloud environments to ensure alignment across the network, compute, and storage subject areas.
- Collaborate with Enterprise Architecture to develop, maintain, and promote technology standards, technical capability, guidelines, guardrails, and enterprise reference architectures.
- Establish a consolidated infrastructure technology roadmap that addresses short- and long-term goals, taking into consideration the speed and scale of cloud adoption at Manitoba Hydro.

Qualifications:

- A four-year degree in Computer Science or Computer Engineering from a university of recognized standing with a minimum of five years of directly applicable infrastructure design and systems architecture experience.
OR
- Graduate in Engineering from a university of recognized standing with a minimum six years of directly applicable experience and be a Professional Member in good standing with Engineers Geoscientists Manitoba
OR
- A two-year diploma in Computer Programming Technology from an institute of recognized standing with a minimum of seven years of directly applicable infrastructure design and systems architecture experience.
- Excellent analytical and technical skills with demonstrated experience in systems architecture, design, and analysis.
- Demonstrated effectiveness in developing solutions, integrating software solutions and software development best practices.
- Adept in the latest technological developments, continuously updating and maintaining technical knowledge in keeping with

the changing technology. Be a leader in optimizing complex work processes through technology innovation.

- Demonstrated effectiveness in providing technical guidance and problem management skills to the ongoing operations of computer systems.
- Demonstrated ability and experience with both participating in and leading various types and sizes of Information Technology projects.
- Ability to engage in problem analysis and the research of potential solutions while acting as a consultant to business users in defining the effectiveness of proposed computer systems. Demonstrated experience in the support and maintenance of products such as Cisco Server and Networking, HPE, VMWare, F5, IBM, SANs.
- Demonstrated effectiveness in providing technical guidance and problem management skills to the ongoing operations of computer systems.
- Demonstrated knowledge of NERC CIP standards and compliance.

Salary Range

Starting salary will be commensurate with qualifications and experience. The range for the \$44.82-\$61.88 Hourly, \$85,891.26-\$118,583.66 Annually.

Apply Now!

Visit www.hydro.mb.ca/careers to learn more about this position and to apply online.

The deadline for applications is SEPTEMBER 19, 2023.

We thank you for your interest and will contact you if you are selected for an interview.

This document is available in accessible formats upon request. Please let us know if you require any accommodations during the recruitment process.

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