**POSITION** Software Architect

**DURATION** Permanent

LOCATION Remote - Canada SALARY \$150,000 + Benefits

#### **About Our Client.**

A multi-billion organization and the global leader in Building Automation Systems, our client brings some of the most energy efficient and sustainable solutions to buildings around the world, working together toward our shared vision of developing technologies aimed at reducing global warming and ensuring a sustainable future for mankind. Our client's products are the most energy efficient power products in the industry and include a comprehensive range of energy management solutions in Industrial Automation, Telecom Power, UPS and Data Center Infrastructure, Automotive Electronics and Energy Storage Systems.

## The Challenge.

Our client is looking for a Software Architect to join their Product Development Team. As a Software Architect, you will work with development teams to create leading-edge solutions for worldwide use in the Building Controls industry. Your ability to innovate, problem-solve and quickly adapt to change is very important in this role, as you will work on rapidly evolving products in a rapidly evolving industry. A strong candidate will have proven experience designing and developing web based and cloud-based applications and software systems, with deep understanding of technology, and excellent problem-solving skill.

## About You.

- 2+ years' experience as Software Architect or similar role
- 5+ years' experience designing and implementing web and cloud applications and software systems
- Outstanding knowledge of software and application design and architecture
- Demonstrated knowledge of cybersecurity and open-source technologies
- Excellent knowledge of UML and other modeling methods
- Experience designing secure software systems based upon industry-specific specifications
- Experience building high availability and saleable applications
- Experience building cloud, hybrid cloud and on-premise cross deployment applications
- Experience working on large-scale software projects
- A technical mindset and analytical approach with great attention to detail
- High quality organizational and leadership skills
- Critical thinker and problem-solving skills
- Good time-management skills
- Outstanding communication and presentation abilities
- Team player
- Bachelor's degree in Computer Science/Engineering or equivalent experience

#### **Bonus Qualifications**

- Experience with Google Cloud Platform or other major cloud services (e.g. AWS, Azure)
- Experience with micro-services framework
- Experience with virtualization and containerization (e.g. Docker, Kubernetes)
- Experience with Jenkins/Bamboo build jobs, CI/CD pipelines, and Jenkinsfile
- Understanding of software quality assurance principles



# **Experience required:**

- 2+ years' experience as Software Architect or similar role
- 5+ years' experience designing and implementing web and cloud applications and software systems

All qualified applicants will receive consideration for employment. If you qualify for this position, we encourage you to apply by submitting a cover letter and resume to <a href="mailto:ao@masarykco.com">ao@masarykco.com</a>