

## **MERIVALE SOFTWARE AND ROBOTICS LIMITED**

Merivale Software and Robotics is a tech-based company located in Nova Scotia, Canada. Our mission is to deploy innovative software and hardware solutions to solve problems in various sectors such as waste management, clean energy production and the Medical field.

We do have a lots of exciting projects in our pipeline at the moment and we look forward to welcoming you into our midst.

### **Full Job Description**

We are looking for a Chief Technology Officer (CTO) to provide sound technical leadership in all aspects of our business. You will communicate with employees, stakeholders, and customers to ensure our company's technologies are used appropriately.

Strategic thinking and strong business acumen are essential in this role. We expect you to be well-versed in current technological trends and familiar with a variety of business concepts. If you are also an excellent communicator and public speaker, we'd like to meet you.

### **Responsibilities**

- Develop technical aspects of the company's strategy to ensure alignment with its business goals
- Discover and implement new technologies that yield a competitive advantage
- Help departments use technology profitably
- Supervise system infrastructure to ensure functionality and efficiency
- Build quality assurance and data protection processes
- Monitor KPIs and IT budgets to assess technological performance
- Use stakeholders' feedback to inform necessary improvements and adjustments to technology
- Communicate technology strategy to partners and investors

### **About you**

- Proven experience as a CTO or similar leadership role in a Tech industry
- Knowledge of technological trends to build a strategy
- Understanding of budgets and business-planning

- Ability to conduct technological analyses and research
- Excellent communication skills
- Leadership and organizational abilities
- Strategic thinking
- Problem-solving aptitude
- BSc/BA in Computer Science, Engineering or a related field; MBA or other relevant graduate degree is a plus