



## NEW CAREER OPPORTUNITY

Build your career with Kraken Robotics.  
Make a difference to others.

If innovation drives you, and you want a career that makes a difference to the world, helping humanity overcome the challenges in our oceans – safely, efficiently, and sustainably – then come join us at Kraken Robotics.

[www.krakenrobotics.com](http://www.krakenrobotics.com)

## Systems Administrator

Based at Kraken Robotics Headquarters in Mount Pearl, NL, Canada  
Full-Time – Permanent | Job Reference: KRSI-2023-33

### ROLES AND RESPONSIBILITIES

As a Systems Administrator, you will be working in a fast-paced, deadline-driven team environment and be interested in contributing to the direction of future Kraken products. We are seeking an enthusiastic and dedicated team player to join our dynamic IT department. We are looking for someone to take on a leading role in administering our IT infrastructure, supporting our Engineering, Services, Science, and Administration groups. You will be involved in all areas of our operations in a global context. The work regime has flexible hours and is based out of our office in Mount Pearl, NL, Canada.

Responsibilities will include, but not limited to the following;

- Maintain, troubleshoot, and administer the use of local area networks (LAN), wide area networks (WAN), virtual private networks (VPN), and wireless networks (Wi-Fi).
- Configure, deploy, and troubleshoot network equipment – routers, switches, patch panels, access points, and cabling.
- Configure, deploy, and troubleshoot systems, both physical and virtual.
- Amazon Web Services and VMWare administration and troubleshooting.
- Build and document IT procedures for network/systems troubleshooting and updates.
- Write technical documents for network and system configurations.
- Provide input on planning for future IT systems and upgrades for capacity, storage planning, and database performance.
- Collaborate with cyber-security leads on changes on networking/computing systems to maintain the security of infrastructure.
- Create, adjust, and maintain user/group settings and permissions.
- Continuously monitor and troubleshoot network and systems stability and performance.
- Occasional after-hours network maintenance tasks as required.
- Resolve system/network related support tickets that have been elevated by our support team.

### QUALIFICATIONS AND EXPERIENCE

- Post secondary education in computer science or equivalent, or a suitable combination of education and experience.
- At least 5 years of network/systems administration experience.

- Excellent problem-solving and analytical skills.
- The ability to explain complex technical issues in a practical manner.
- A proven ability to work as part of a team and independently, when required.
- Experience with SharePoint and other Microsoft 365 productivity tools.
- Experience with VMware or other equivalent virtualization technology.
- Experience configuring and troubleshooting network equipment such as routers, switches, access points, patch panels and ethernet cabling.
- Experience with the following would be considered additional assets:
  - Azure / Microsoft 365 administration
  - Netgate pfSense
  - Ubiquiti Networking Equipment
  - RADIUS
  - OpenVPN.

**TO APPLY:** Email your latest CV, stating job reference KRSI-2023-33 to: [careers@krakenrobotics.com](mailto:careers@krakenrobotics.com)

## Why come work at Kraken Robotics...



**Want to apply your skills, knowledge and expertise to push the boundaries of underwater intelligence – which help governments defend and make our oceans safe, or ensure critical offshore energy and communications infrastructure is installed and maintained efficiently?** If innovation drives you, and you want a career that makes a difference, helping humanity overcome the challenges in our oceans – safely, efficiently, and sustainably – then come join us at Kraken Robotics.

Kraken Robotics offers a unique career opportunity to work with an internationally recognized leader in ocean technology that is harnessing our world class talent to provide superior subsea solutions for global security, environmental, and scientific challenges. Our highly talented team design and manufacture technology platforms for NATO navies and commercial clients throughout the world and provide acoustic 3D Synthetic Aperture Sonar (SAS) data solutions and imaging in the offshore energy sector with increasing focus on offshore renewables.

Kraken offers an attractive and competitive compensation package designed to reward our team for a job well done. With locations around the world, we support remote working packages and encourage professional and cultural collaborations. Kraken is an equal opportunity employer focused on promoting diversity, equity, and inclusion and we value the diversity of our team that contributes to our company growth and development.

**To find out more about Kraken Robotics, and discover other exciting career opportunities, visit our website, or follow us on social media:**

<https://krakenrobotics.com/about/careers/>

