

JOIN OUR TEAM!

Innovate, Collaborate and Elevate with AKA!



By joining AKA, you become a part of a community driven by innovation and a vision for a cleaner world, transforming global power utilization and increasing sustainability with cutting-edge technology.

WHO WE ARE

AKA Energy Systems (AKA) is a systems integrator that offers innovative energy solutions to various industries. With a team of electrical, mechanical, software, and automation engineers, we...

- **DEVELOP,**
- **BUILD,**
- **TEST,**
- **DEPLOY, and**
- **MAINTAIN**

Power systems in marine and offshore industries, microgrids and renewable energy technologies in land-based industries. We operate from offices located in Canada, the United States of America, Europe, and Asia, with teams deployed around the world. Engineering, Manufacturing, and Services are based primarily in our Prince Edward Island facilities.

We prioritize caring for one another, our communities, and the environment. Our goal is to create a significant and positive global impact through the development, advancement, and commercialization of technologies that enhance safety, promote environmental cleanliness, and improve overall well-being.

OUR COMMITMENT TO YOU

- Creative and challenging work environment immersed in cutting-edge technologies
- Working with experienced cross-functional teams in a globally renowned company
- Flexible working conditions and exciting travel opportunities
- Continuous training, and professional and personal development
- Opportunities to learn and work across a wide array of projects and engineering disciplines
- Competitive compensation package, including attractive group benefits.



Ahead of the Current. Local Presence. Global Reach.

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**NOW HIRING
CAREERS AT AKA**

ELECTRICAL SYSTEMS INTEGRATOR

Employment: Full Time | Reports To: Service Manager | Location: Poole's Corner, PEI

ABOUT THE ROLE

As part of AKA's service team, the Electrical Systems Integrator will participate in development, testing, and life cycle support of AKA's electrical systems and components as well as third party systems.

POSITION RESPONSIBILITIES

- Interfacing with customers to gather and interpret details of reported system issues. Remotely diagnose and address or refer for service visit
- Maintain and repair installed systems in various operational environments
- Install and test design upgrades
- Recording and maintaining detailed work logs and service reports
- Developing and updating systems supporting documentation, including system descriptions, test procedures, maintenance and troubleshooting manuals
- Supporting project engineering activities such as type testing, factory acceptance testing, and production of electrical systems
- Supporting onsite project activities such as installation, commissioning, and troubleshooting
- Developing and configure infrastructure to enable and support testing of electrical systems for research and development projects
- Providing assistance and training to other service team members on the installation and maintenance of electrical systems
- Continuously improve aptitude and understanding of AKA systems and devices.

POSITION REQUIREMENTS EDUCATION & EXPERIENCE

- Technical diploma related to electrical discipline and/or Electrician certification with maintenance and troubleshooting experience
- 2-5 years field experience with industrial automation and control systems, or systems integration
- Experience in the design, development and implementation of electrical power systems and/or control and automation systems considered an asset
- Experience troubleshooting and maintaining marine power and propulsion systems considered an asset
- Experience commissioning and troubleshooting VFD systems considered an asset

KNOWLEDGE AND SKILLS

- Safety focused
- Proven analytical, problem solving and decision making skills
- Ability to analyze systems engineering and automation problems and devise innovative solutions
- Understanding of industrial control devices such as PLCs, drives, protection relays, HMIs, etc
- Understanding of power generation, management, distribution, and conversion systems
- Understanding of industrial communication protocols
- Proficient at learning new computer applications

- Ability to work effectively within a team environment and across multiple project teams
- Proven ability to manage a diverse workload while prioritizing time and resources to meet deadlines
- Effective communication, interpersonal and customer relation skills
- Proficient at the intermediate level in the use of MS Office products, including Word, Excel, Outlook and Access

COMMUNICATION

- Tailor communication (e.g., content, style and medium) to diverse audiences
- Read cues from diverse listeners to assess when and how to change planned communication approach to effectively deliver messages
- Communicate equally effectively at varied organizational levels
- Understand others' underlying needs, motivations, emotions or concerns and communicate effectively despite the sensitivity of the situation

INITIATIVE

- Creates and maximizes opportunities to put the company in a positive light
- Seeks out ideas from other disciplines and resources in order to solve problems
- Offers technical help and expertise to improve others' performance and resolve problems



HEADQUARTERS
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LOCATIONS
North America - Canada
Asia - Singapore
Europe - MAN Partnership

CAREERS INFO
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