JOIN OUR TEAM!

Software Engineer / Developer

The role

We are seeking a talented Software Engineer / Developer to help build our next generation control system and user interface. You will be able to design and develop high performance software solutions, with a focus in creating intuitive and robust control system interfaces. You will need a strong understanding of C# and .NET as well as Agile and Microsoft Azure

Responsibilities

- Design and develop high-performance software solutions using C# and .NET, with a focus on creating intuitive and robust control system interfaces.
- Work within the Microsoft product ecosystem, integrating with services such as Azure to ensure scalability, performance, and security.
- Collaborate with the development team to design, implement, and maintain software features using an Agile workflow.
- Manage and contribute to project work hosted on Azure, including deployment pipelines, cloud services, and resource management.
- Develop APIs and services to support real-time vessel operations and data processing.
- Participate in code reviews, testing, and documentation to ensure high-quality, maintainable code.
- Work closely with cross-functional teams, including hardware engineers and automation specialists, to ensure seamless integration of software with onboard systems.

Requirements

- Bachelor's degree in Computer Science, Software Engineering, or related field (or equivalent experience).
- Strong experience with C# and .NET for application development.
- Proven experience working with Microsoft Azure for project deployment and management.
- Familiarity with Agile development methodologies and tools, including sprints, scrums, and continuous integration.
- Experience in developing user interfaces and back-end systems for complex real-time applications.
- Knowledge of cloud computing, containerization, and microservices architectures is a plus.
- Excellent problem-solving skills and attention to detail.

- Strong communication and collaboration skills, with the ability to work effectively in a team environment.

Preferred Skills
- Experience in developing control systems for industrial or marine applications.
- Familiarity with Microsoft's DevOps tools, such as Azure DevOps or GitHub Actions, for CI/CD workflows.
- Knowledge of data visualization techniques and real-time monitoring dashboards.
- Experience in software architecture design and scalable system deployment.

How to apply
For more information, visit our Careers page at: www.sea-kit.com/careers

To apply, please send a full CV to: careers@sea-kit.com.