



Job Description – Software Developer

JOB TITLE: Software Developer **DATE:** 17 October 2019
DEPARTMENT: Control Systems **PREP BY:** Software Development Manager
LOCATION: Aberdeen **APPROVED BY:** Andrew Robins
REPORTING TO: Software Development Manager

1. ROLE STATEMENT

The successful candidate will be contribute to the definition, design, implementation, maintenance and support of the companies .NET applications using VB, C# WPF and SQL server databases from our headquarters in Aberdeen. The jobholder will also be required to attend customer locations both locally and across the globe to assist with new project implementations and/or upgrades of our products whilst adhering to EnerQuip's QHSE standards, responsibilities, policies and procedures. Candidates without experience of the stated technologies will be considered but will need to demonstrate that they can learn and acquire new skills and technologies quickly.

2. MAIN RESPONSIBILITIES

- Development of new and existing VB .NET features used by EnerQuip's internal ERP system, functions such as Purchasing, Invoicing, Reporting and Inventory
- Development of new and existing C# WPF .NET features in Torque Machine control systems
- Contribute to the design, development, testing and implementation of all the company's software products
- Ensure the best possible performance, quality, and responsiveness of applications
- Conduct commissioning or troubleshooting tasks at customer locations locally in the Aberdeen area and also worldwide locations.
- Assist with technical support queries relating to both software and the control systems used on the company's capital equipment
- Ensure that the Quality, Health and Safety and Environmental Management Systems are followed and any problems, perceived or real, are reported
- Carry out any other duties that are required by management

3. DESIRED KNOWLEDGE, SKILLS AND EXPERIENCE

- 1-2 years' experience in a commercial software development environment would be an advantage
- Knowledge of developing .NET VB or C# applications
- Knowledge of SQL Server databases
- Excellent problem-solving skills
- Strong analytical skills
- Good communication skills are essential as the jobholder will be required to work and communicate with customers whose primary language may not be English



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4. KEY PERFORMANCE MEASURES

- Response time to customer support requests
- On time delivery of software projects
- QHSE performance
- Competency
- Uptime of all IT systems

Signed By: _____ Printed Name: _____ Date: _____