Job Title: Automation Engineer

Department: Operations

Reports To: Engineering Manager

Location: Columbia, South Carolina

CeQur® Corporation develops and commercializes a discrete, simple-to-use and wearable insulin delivery device that easily integrates into patients' daily lives. CeQur Simplicity™ is a 3 Day Insulin Patch designed to reduce the barriers and challenges of multiple daily injections to enable people with diabetes to achieve glycemic targets. CeQur Simplicity™ is FDA cleared and CE marked.

At CeQur, we aim to provide solutions to people with diabetes that are profoundly simple and clinically effective. We are gaining tremendous momentum already, recently closed a very significant series C5 round of $115M, and have built a leadership team and board that comprises of accomplished and respected industry experts. We are looking for like-minded A+ team players to join our team to help make a difference and build a legacy while driving penetration of our therapies. CeQur values a collaborative and creative mindset, where each team member is encouraged to contribute to our processes, decisions, planning and company culture.

Job Description:

The Automation Engineer is responsible for establishing, maintaining and optimizing automated manufacturing systems for Cequr.

Key Responsibilities & Essential Functions:

• Establish and maintain automated systems (PLCs, HMIs, Robots, SCADA) for an automated medical device assembly line.
• Program and troubleshoot PLC code, HMI and Robot programs.
• Program and troubleshoot vision systems used for quality control and vision guided robots.
• Assist in troubleshooting laser welders and heat staking machines.
• Assist in troubleshooting of material feed systems (Bowl/waterfall feeders, pick and place systems)
• Assist in the maintenance of the automation shop floor network.
• Troubleshoot issues with complex systems, working methodically through the fault-finding process and where necessary documenting the process and correction.
• Train new staff to operate automated equipment.
• Procure and manage software licenses for multiple platforms.
• Perform data collection and analysis to establish the potential for improvements on automated equipment.
• Working with third-party providers to keep the automated equipment running efficiently.
• Developing and maintaining SDLC documentation.

• Previous experience working in a regulated industry or with validation a plus.

Job Specifications: Background and Qualification Requirements:

• Excellent communication skills
• Ability to make technical information easy to understand
• Ability to work well both individually and in a team
• Customer service skills if providing external support
• Excellent logic and reasoning skills
• Six Sigma/Lean training
• Detailed computer and IT skills
• Qualifications in computer sciences, communications, or mathematics
• Rockwell training or equivalent technical qualifications

Education and Experience:

• A BS in Automation, IT or related Engineering field is desired.
• At least 5-years experience in the automation area managing automated equipment, HMIs, PLCs, robots, SCADA and vision systems.
• Minimum of 3 years of experience in a regulated industry, preferably in pharmaceuticals or medical devices
• Up to 20% travel required.
• Experience with the following systems a plus: Rockwell Software – LogixDesigner(5000), FactoryTalk Magnemotion Conveyors Staubli Robots Cognex/Keyence Vision Systems Branson Laser Welders

This description reflects management's assignment of essential functions; it does not proscribe or restrict the tasks that may be assigned.

Please send resume to careers@cequr.com