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# Example of Automation Lead Job Description

Our innovative and growing company is looking for an automation lead. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for automation lead

* Extensive Knowledge in 800xA System Engineering and Commissioning
* Sound Knowledge in Library Development for DCS Applications, Application development (FBD & structured Text), Graphics Development and Commissioning
* Sound Knowledge in full scope Project Engineering, like System Architecture design, Panel GA/IGA Design, Network design and BOM, IO List, Software Development, FAT, SAT and Commissioning
* Self-motivated and adapt to work in High pressure environment
* Analyze feature requirements
* Design, create and maintain automated scripts
* Develop tools that will help streamline processes in the team
* Closely collaborate with stakeholders to deliver quality output and on time
* Responsible for group input into annual work plan and budget
* Execute scripts and procedures to test new and amended proprietary software, data configuration, and product integration

## Qualifications for automation lead

* The ability to self-study and quickly learn and put into practice new topics
* Hands-on experience with Selenium, Automation, Java Development experience (Must Have)
* Windows XP/NT Infrastructure
* Degree in electrical, mechanical, process or chemical engineering
* Working knowledge of test methodologies in the areas of continuous, integration, system, exploratory testing, performance and applying them in an agile environment at different phases of Software Development Life Cycle
* Help develop staff in order to enhance performance delivery, meet contractual obligations and maximize staff retention