

## Controls Engineer Job Description

Stone Technologies is looking for experienced, self-motivated, and self-driven Controls Engineers to join our rapidly growing organization in the Process Controls team.

Are you looking for opportunities to grow? Do you want to work for a company that empowers you to be your best? Do you possess excellent customer service and strong technical skills? Are you able to evaluate and prioritize tasks and problems easily? Are you able and willing to travel? Can you interpret customer requirements, architect, design, program, and deliver quantified results? Are you an All-Star?

### Position Summary

- Candidates must have the ability to work with manufacturing clients to identify solutions, select technology, estimate work, architect systems, develop software, help to manage project scope, schedule, and budget, and deliver projects successfully.
- Candidates must have the ability to work independently as well as in a collaborative environment.
- Ideal candidate would have experience in one or more of the following technologies:
  - Rockwell PlantPax and Logix based systems from both a PLC and HMI perspective
  - Rockwell legacy PLC's like the PLC5 and SLC500 along with the FTView HMI platform
  - Siemens PCS7 and/or TIA Portal
  - Schneider / Modicon
  - Wonderware HMI applications
  - Ignition HMI applications
- Experience with onsite troubleshooting, checkout, and startup of control system projects.
- Electrical and Panel Design a plus.
- Prior Technical Project Lead/Project Management experience a plus.
- Experience with S88 structure within Batching applications a plus.
- Plant floor and manufacturing experience a plus.
- Understanding of control networks and technologies a plus.

### What to Expect

- Ability to work independently from a home office structure with minimal day-to-day supervision and direction, while also providing the highest level of support while building strong relationships with our customers and partners.
- Maintain a high degree of effective utilization of time and completing project work on schedule and on budget while conforming to Stone Technologies' standard project methodology.
- Support the Pre-Sales engagement in helping to identify, scope, and estimate process control based opportunities and support post sales activities conducive to building strong relationships for repeat business.

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- Ability to architect, design, and execute project plans for new control systems, migrations, integrations, and customization while accounting for risk and forecasting technical issues.
- The successful candidate will need to develop and execute detailed implementation plans to ensure smooth and effective migrations to new technology and new versions of existing technology.
- Ability to travel to various customer sites, primarily domestically, is required but some international travel may be required as well. Travel ranges in duration and frequency but typically around 25 to 30% travel per year would be expected, however, increased amounts of travel can be experienced at times based on opportunity and customer demands.

## **Ideal background and Requirements**

- The successful candidate would have a minimum of 3-5 years of hands-on experience with architecting, designing, programming, and implementing process control systems.
- Excellent leadership, communication, and organizational skills.
- Experience in the Consumer Products and/or Food and Beverage Industries.
- Application knowledge and experience specific to Control System applications.
- Willingness to travel and handle the demands of project work.
- B.S. degree or equivalent experience