

## Controls Software Engineer Job Description

Email Resume to: [employment@foriauto.com](mailto:employment@foriauto.com)

### Company Overview:

Fori Automation is an innovative expanding global supplier of automated assembly equipment for the automotive and aerospace industries and we are seeking a Controls Project Engineer. Headquartered in Shelby Twp. Michigan, Fori also has manufacturing facilities located in Mexico, Korea, Germany, India, Brazil, and China. Our global customer base includes both the Automotive and Aerospace OEM final assembly plants, Tier One suppliers to the OEMs, as well as other non-automotive customers. Fori is unable to sponsor HB1- Visa's

### Basic Function:

The Controls Software Engineer is responsible for producing application software for specific projects, documenting best practices, and commissioning as required

### Duties and Responsibilities:

- Review customer software specifications.
- Document software requirements
- Develop project templates and engineering documents.
- Attend internal and customer design reviews
- Bench test required software in the lab
- Work with additional software engineers
- Validate all software before commissioning
- Maintain revision control
- Commission software on the equipment as required
- Participate in the validation and buyoff of the software on the equipment

### Position Requirements:

- Strong communication and leadership abilities.
- Controls system application knowledge.
- Strong programming knowledge and experience using Rockwell or Siemens PLC's.
- Electrical engineering degree or equivalent.
- Minimum 5 years' experience.

### Established and growing company offering competitive wages and benefits including:

- Opportunity for career growth and advancement
- Laptop & Smart Phone
- Healthcare
- 401K + Match
- Premium Hourly Rate
- Bonus eligibility
- Life Insurance
- Short Term Disability



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