

Entry Level Software Engineer

About the Job

General Purpose:

The individual will be responsible for automating common systems administration functions for small, growing company. The candidate will work version control systems, build automation systems and automated testing systems for software applications. They will support our internal staff; both testing and development and help support our internal staff.

Principal Accountabilities:

1. Support both software testing and development.
 2. Support customer client problem resolution for energy management systems.
 3. Provide software product builds for both product and regression testing
 4. Support software code development for new and existing products.
 5. Perform software testing and validation procedures.
 6. Provide documentation for products consistent with our product realization process.
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Competence / Skill Sets:

- Good working knowledge of Unix systems programming.
- Ability to multitask effectively to support parallel developments
- Strong analytical abilities
- In depth knowledge of at least one major systems programming language
- Strong verbal and written communication skills
- Knowledge of one major higher level scripting language (or functional)
- Familiarity with shell scripting and networking technologies in both windows and Unix (BSD, Mac OSX, Linux) environments.
- Experience with test automation tools a plus.

Education & Experience:

- BS or higher degree preferred.
- 1-2 years experience as a software developer or tester/analyst is a plus
- Software product experience (vs. project or internal IT) is a plus.
- Experience in a start up environment is a plus.