



Software Sustaining Quality Engineer

Kiva Systems, Inc. is a rapidly growing Boston area robotics company that is revolutionizing supply chain operations. The Kiva Mobile Fulfillment System uses hundreds of mobile robots to automate distribution centers, dramatically increasing both productivity and flexibility. Our customers are national retailers, large catalog operators, e-commerce and other companies that ship direct to consumers, businesses and retail stores. Please see www.kivasystems.com for more information about us.

The Kiva software team is developing a complex material handling software application for deployment in large-scale customer factory solutions. The fault-tolerant and scalable server-based application consists of many modules and user interfaces running across a set of client PCs. The application includes a high-performance, real-time database and is used for the control of semi-autonomous mobile robotic vehicles.

For our growing team, Kiva is seeking a talented and motivated hands-on Software Quality Engineer. The ideal candidate will possess good communication skills, and enjoy problem solving both independently and in team settings. This candidate should be incredibly sharp and possess the desire, drive and energy that is needed to launch new software releases on short time lines. This position reports to the Sustaining Engineering Manager.

As a Kiva System's Quality Engineer you will be responsible for:

- Writing tools using Java, JUnit and or a scripting language for Unix systems to aid in automating of tests
- Writing and executing acceptance test plans
- Manual Testing of non-automated tests
- Authoring tools for facilitating day to day testing tasks.
- Documenting test results and reproducing software defects.
- Creating SW defect reports in JIRA.
- Setting up and documenting complex customer configurations.

The ideal candidate will have the following qualifications:

- 2 years' experience Java, Junit
- 2 years' experience scripting language (ruby, python, bash)
- 3-5 years QA related work experience
- Ability to do manual testing
- Ability to write test plans
- Unix flavored OS experience
- BS in Computer Science preferred.

Send qualified resumes to jobs@kivasystems.com and put your name and the job title on the subject line.