Company
Lenel S2 - [www.lenel.com](http://www.lenel.com)

Job Title
Software Quality Assurance Engineer

About
Lenel S2 is a leading provider of building controls, automation, and fire and security systems leading to safer, smarter, sustainable and high-performance buildings.

Position
The QAE is responsible for verifying the quality of products integrated into LenelS2’s product line assuring that the products are fully functional, free from defects and errors by testing LenelS2 and partner products end to end. Work with third parties to develop and execute test plans and test cases supporting new product development and enhancements to partner products. Establish test environments within the lab including configuring network structure and updating lab equipment. Test LenelS2 products for stability, usability, precision, accuracy, performance, load and reliability with the integrated partner product. Demonstrates that all planned functionality exists in the software, report all defects and document the results thoroughly.

Primary Duties & Responsibilities

- Work directly with OAAP Partner developers and/or other product representative on the test design and specification of features being implemented into LenelS2’s product.
- Critically think about how customers will interact with the software being tested, execute test scenarios based on expected customer use in order to identify issues, listing action items, and opening avenues of discussion with Partners and Developers to drive issues to conclusion.
- Develop and execute thorough test plans in a timely and efficient manner for specific areas where partner product utilizes LenelS2’s product.
- Write easy-to-understand test case steps and expected result descriptions.
- Manage diverse product and partner situations effectively.
- Investigate, initiate, and resolve corrective actions as a result of process or product non-conformances.
- Monitor program performance to prevent reoccurrence of program operating problems and ensure efficiency of operation.
- Identify and recommend quality improvement initiatives.
- Focus on quality output through accuracy, thoroughness, and attention to detail.
- Keep systems, networking and lab environment up to date including anti-virus, firewall and security patches.

Education / Experience

- Two-year technical degree with 1-3 years related experience is preferred.
  Basic knowledge in the use of applications such as HP Quality Center, Remote Connectivity software, VMWare and the ability to learn other application software packages as necessary.

How to Apply
Please send your Resume, Cover Letter, and MCC M# to Joe Snowden at jsnowden4@monroecc.edu