Software Engineer Internship

Who We Are
SmartUQ is dedicated to developing cutting-edge analytics technologies that are pushing the boundaries of analytics technologies for simulation and testing. Led by experts in the field, we are a revenue generating start-up with great customer satisfaction.

We are currently accepting applications for software engineering interns for both fall 2015 and spring 2016, who will work with our software engineering team to contribute to the development cycle of our products. Outstanding intern performance may also lead to opportunities for a permanent software engineering position.

Our office is located 1.3 miles east of the State Capitol building in Madison, WI.

Responsibilities:

- Design and develop high-performance desktop analytics software
- Work effectively with our software team in our development cycle
- Integrate new features into our existing application
- Maintain and develop a client-server architecture

Required Qualifications:

- Experience developing Java, Python and Javascript
- Course experience in operating systems, databases, and algorithms
- Strong interpersonal communication skills and a proactive attitude
- Aptitude for solving challenging problems in a team environment

Preferred Qualifications:

- Experience using version control with multiple contributors
- Experience preparing and automating unit and system test cases
- Background in statistics or mathematics, especially linear algebra and optimization
- Strong attention to detail and an appetite for constant improvement

At SmartUQ we are creating market disruptive technologies in a quickly growing and evolving industry. We are passionate about creating products that will make a difference in the world. If you feel that you would be a strong candidate and fit for our team, please submit your cover letter and resume to hiring@smartuq.com with “Software Engineer Internship” in the subject line.