

Software Engineer Internship

Job Title:

Software Engineer Internship (part-time or full-time in 2018 summer)

As a software engineer intern at SmartUQ, you will help design, develop, and implement code for our breakthrough big data analytics software that is currently used to tackle some of most difficult engineering problems.

Who We Are:

SmartUQ (<u>smartuq.com</u>) provides breakthrough analytics software to quantify uncertainty in a wide range of engineering fields. Our software is used by some of the largest engineering companies in the world. We are an innovative, fast-growing analytics company. We have a fun and focused team who are passionate about helping our customers solve challenging problems where no off-the-shelf solution exist.

The Opportunity:

We are currently accepting applications for software engineers with application development experience, who are also able to learn and adapt quickly to new technologies and tools. In this position you will be an integral part of our rapid development and release cycle. As a software engineer at SmartUQ, you'll take ownership of challenging projects to help Fortune 500 companies design products and systems of the future. You will collaborate with like-minded people in an environment that embraces individual differences and rewards your best work. And you will have many opportunities to expand your responsibilities, based on performance and expertise.



Software Engineer Internship

Responsibilities:

- Help develop high-performance desktop and server analytics software
- Work effectively with our software team in our development cycle
- Integrate new features into our existing application

Required Qualifications:

- Currently pursuing Bachelor's or Master's degree in computer science or a related field
- Course experience in operating systems, databases and algorithms
- Aptitude for solving challenging problems in a multidisciplinary team environment

Preferred Qualifications:

- Experience developing C++, JavaScript or Python
- Experience using version control with multiple contributors
- Background in statistics or mathematics, especially linear algebra and optimization

If you feel that you would be a good fit for our team, join us today and submit your cover letter and resume to hiring@smartuq.com with "Software Engineer Intern" in the subject line.