



Job Opening – Software Developer

Description

Aqueti builds array camera systems with extreme resolution and highly parallel processing. With significant expertise in optical design, computational imaging, embedded systems, and computer architectures we are developing next-generation imaging systems for applications ranging from drones to security to broadcast.

We currently have an exciting opportunity for an entry-level C/C++ programmer. The successful candidate will support the development of our next-generation array camera platform. This position will provide close support to our senior development team and include software development, documentation, and testing. Due to the diverse development tasks within the company, there will be lots of opportunities to work on a wide range of software components including low-level hardware interfaces, database development, machine learning, graphics processing, and GUI development.

Responsibilities

- Work with the software development team to design and implement individual software components.
- Test and validate software to ensure stability and viability.
- Assist the operations team in technology deployment and testing.
- Follow Aqueti development guidelines in regards to software documentation and component validation.

Qualifications

- Bachelor's degree in computer science, engineering or a related field.
- Knowledge of C/C++ with experience in data structures, file systems, and object-oriented software designs. Other development experience a plus.
- Willingness to learn and work within a dynamic environment.
- Self-motivation, with an ability to work with minimal guidance.

Contact

Email jobs@aqueti.com for further job information and to submit your resume.