

QC Ware - July 2019



**Position:** Quantum Algorithms Researcher

**Location:** Palo Alto

**Who We Are:** QC Ware ([www.qcware.com](http://www.qcware.com)) develops software and applications that run on quantum computers. Our mission is to allow classically-trained users to use quantum computing to solve hard problems in optimization, simulation and machine learning. We have a world-class team with expertise in quantum algorithms, computer science and physics. The company's investors include Airbus Ventures, Citigroup and Goldman Sachs. We have also been awarded grants from the National Science Foundation and other government agencies. QC Ware has offices in Palo Alto and Paris.

**Role:**

The candidate will drive efforts to develop algorithms for near-future quantum computers, and will lead enterprise collaborations that target real-world use cases for quantum processing.

**Qualifications:** The ideal candidate will have the following qualifications.

**Required:**

- Ph.D. in computer science, physics, electrical engineering, physics or math.
- Record of published work in quantum algorithms.
- Interest in applying quantum algorithms to solve real-world problems.

**Preferred:**

- Familiarity with state-of-the-art machine learning techniques

**Compensation:**

- Attractive cash and stock option package
- Health/Vision/Dental coverage for employee and dependents

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