

## Quantum Algorithms Researcher

Wed, 2017-05-24 23:02 - [admin](#) [1] **At:** QC Ware Corp / Palo Alto, CA

**Deadline:** 31 August, 2017

### Location

QC Ware Corp Palo Alto United States

37° 27' 12.708" N, 122° 9' 40.7124" W

See map: [Google Maps](#) [2]

**Who We Are:** QC Ware develops software and applications that run on quantum computers, in areas including finance, engineering design, and cybersecurity. We have a world-class team with expertise in quantum physics, computer science, engineering, and operations research. QC Ware has a multi-year collaboration agreement with NASA's quantum computing group, and we recently won a National Science Foundation grant. The company's investors include Airbus, D.E. Shaw Ventures, Alchemist Accelerator, and WS Investments. We are conducting pilot projects for several Fortune 100 companies.

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

**Qualifications:** The ideal candidate will have the following background/attributes:

- Ph.D. in computer science, physics, electrical engineering, physics or mathematics
- Record of published work in quantum algorithms
- Interest in applying quantum algorithms to solve real-world problems
- (Desired but not required) Familiarity with state-of-the-art machine learning techniques

**Compensation:** Competitive cash and stock option package

**Contact:** Matt Johnson (CEO) [matt \[dot\] johnson \[at\] qcware \[dot\] com](mailto:matt.johnson@qcware.com) 612-607-3651

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