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Opportunity to join D-Wave as Lab Technician

D-Wave is pleased to announce it is seeking a Lab Technician to join our team in the quest to commercialize quantum computer processing. The successful candidate will have the chance to be part of this "once in a lifetime" opportunity.

D-Wave Systems is building an ultra-fast computer based on quantum physics. Since its founding in 1999, D-Wave has laid the groundwork for turning this ambitious vision into reality. The company has received two British Columbia Technology Industry Association (BCTIA) awards (Most Promising Start-Up 2002 and Most Promising Pre-Commercial Technology 2003), is the subject of a Harvard Business School case study, has been profiled in several publications including MIT Technology Review magazine and Business 2.0, and is widely acclaimed as the leading company in the world in the quantum computing field.

D-Wave is seeking a Lab Technician for the Hardware Development & Engineering group who run a world class low temperature lab facility. The Lab Technician will be responsible for setting up and running tests, and preparing test reports for our cryogenic equipment. This includes cryogen transfer and cryostat maintenance, repair, and operation as well as aiding with dilution refrigerator operation and maintenance. Another key responsibility will be providing support for the lab to ensure smooth operation and providing general maintenance to equipment as required.

As you gain more familiarity with the specialized equipment at D-Wave Systems, you will have the opportunity to expand your duties and take on a more active role in R&D.

Required Qualifications:

- Undergraduate degree or technical diploma in science, engineering or equivalent
- Experience operating instruments in a lab setting
- Strong problem solving skills and ability to learn new procedures quickly
- Strong written and verbal communication skills
- Ability to work well in a team environment
- Strong organizational skills and an interest in maintaining an orderly lab

Interested applicants should send a resume and cover letter, including references to LT2008_1@dwavesys.com.