

Job Title: Electronic Engineer**Location:** Calgary

About Us: Quantized Technologies Inc. (QTI™) has the mission to build a quantum internet by creating infrastructure devices, and to secure classical communications against advanced threats, leveraging patent-pending entanglement distribution technology. Based in Calgary, AB, we are at the forefront of developing quantum solutions to enable quantum networks and protect data to ensure scalable and cost-effective network security. Our work is pivotal in creating the interconnected, secure networks of the future

Job Description: We are seeking a talented and experienced electronic engineer to join our cutting-edge R&D team. The ideal candidate has a deep understanding of electronics and electrical engineering principles, hands-on experience working with electronic systems and circuitry, and a passion for innovation. This is a full-time, on-site role located in Calgary, AB.

As an electronic engineer, the candidate will be responsible to:

- Design and test electronic circuits
- Develop and implement electronic systems
- Ensure the reliability and functionality of electronic components
- Collaborate with cross-functional teams to develop innovative solutions
- Stay current with the latest advancements in electronic engineering and related fields
- Document and present research and development results and project progress

The minimum requirements to apply for this position are:

- Bachelor's degree in Electronic Engineering, Electrical Engineering, or related field
- Electronic engineering, electronics, electrical engineering skills
- Experience in circuit design and testing
- Experience with electronic simulation and design software
- Ability to work collaboratively in a team environment
- Excellent problem-solving skills and attention to detail
- Strong communication abilities

Preferred Qualifications:

- Relevant certifications or professional engineer (P.Eng) status
- 3+ years of hands-on experience with electronics device design, fabrication, and testing

What We Offer:

- Competitive salary and comprehensive benefits package
- Opportunities for professional growth and career advancement
- A collaborative and innovative work environment
- Opportunity to work on leading-edge and disruptive technologies

How to Apply: If you are passionate about electronics and meet the above qualifications, we would love to hear from you. Please fill out the form here: [Applicant form](#)