

Position for Laboratory Technician at Qunnect Inc., Brooklyn, NY

About Qunnect

Qunnect is an early-stage deep-tech startup, located in the Brooklyn Navy Yard, NY. Our mission is to commercialize a product suite of robust hardware and software solutions to enable real-world, scalable, quantum-secured communication. As a deep-tech company, we strongly value and take pride in our diversity.

Job Description

As a Laboratory Technician at Qunnect, you will work closely with the scientists and engineers to assist them with various ongoing projects. Most of the projects at Qunnect sit at the intersection of optics, atomic physics and electronics. You will help the team with setting up new experiments and the day to day operation of ongoing experiments. You must be prepared to assist your supervisor during the hours the experimental work is being performed, which may not adhere to a standard 9am-5pm workday. As this is an entry level job, it is of utmost importance that you are coachable and eager learn new skills.

Required Qualifications

- Degree in Physics, EE, or other related STEM fields
- Basic laboratory experience in optics
- Basic experience with electronics and circuit design
- Basic understanding of optics and atomic physics

Preferred Qualifications:

- Demonstrated experience of working on optics-related research projects
- Basic understanding of Quantum physics and Quantum optics
- Background in Electrical or Software Engineering
- Basic knowledge of programming languages and/or optical simulation

Please notice that we do not expect candidates to possess all the above qualifications. Feel free to contact us directly with your qualifications if you are interested and we will provide more information on the position.

If you are interested in this position or have any questions please feel free to contact Qunnect's CSO, Mehdi Namazi, at Mehdi@quconn.com.

Qunnect is an equal opportunity employer. We do not discriminate on the basis of race, religion, color, national origin, gender, sexual orientation, age, marital status, veteran status, or disability status.