



About Seeqc

At Seeqc, we are developing the world's first digital quantum computing platform. Our unique chips-scale quantum architecture delivers unparalleled scope for commercial scalability. We have partnered with world-class quantum algorithm teams, and visionary enterprise clients to build quantum computers that will herald a new era in computational power.

You will join a team of experienced executives and scientists with a varied background in superconducting digital circuits and quantum technologies. We have established an international presence, headquarters in New York with facilities in London and Naples, creating a truly diverse and unique team atmosphere. You will work with our international teams and partners to build a unique quantum computing platform with integrated superconducting digital circuits, designed to provide solutions for the ground-breaking challenges faced by our customers; from new drug modelling and building longer-lasting battery technologies, to advanced machine learning.

We are offering full-time positions with highly competitive salary and company benefits including equity options. Roles are based in New York, and our international presence means that there will be opportunities to travel.

For more info about Seeqc, head to seeqc.com

About your role

You will perform Cryogenic testing and analysis of superconducting integrated circuits including quantum and classical devices, taking advantage the state-of-the-art test equipment Seeqc has at our HQ facility. You will develop procedures, methods, setups, and tools for test and verification of chips and circuits that form Seeqc's unique integrated quantum-classical quantum processors.

The experience you'll need

- Master's in STEM field with 2-5 years of experience in the lab.
- Experience working with standard test equipment (oscilloscopes, logic analyzers, vector network analyzers, waveform generators, etc.)
- Matlab and Python experience. Proficiency is a plus
- Ability to conduct test experiments, record test results and formulate test reports
- Experience in conducting chip level testing
- Knowledge in analog and digital circuit technology

Our location

You will join our team operating out of our HQ test facility based in Elmsford, NY.

Email your resume with the cover letter to jobs@seeqc.com