

WANT TO BUILD QUANTUM COMPUTERS?

Vacancy: Application Scientist Quantum Technologies

Are you an experienced Scientist intrigued by the international value chain of quantum computing? Read on!

What you'll do

Qblox is looking for an application scientist to help us build industrial-scale quantum computers with our customers. We provide them with quantum control stacks that generate the analog signals needed for the control and readout of quantum bits. In this job you will:

- Create new relations and manage existing relations with customers
- Represent Qblox at conferences
- Visit customers around the world
- (Co-)author white and scientific publications.
- Work with the marketing team in creating marketing material (website, videos).
- Connect to our hardware and software teams to improve our user experience.

For this job, we are looking for someone with:

- a Ph.D. in physics with experimental research in quantum technology,
- good communication skills,
- a hands-on mentality in making experimental setups work. Experience in building and debugging experimental setups with RF signals,
- programming skills in Python,
- a drive to stay up to date with scientific literature in quantum technology,
- affinity with sales and marketing (experience is a pro),
- charismatic, enthusiastic, outgoing.
- Fluency in Professional English.

What we're building

Qblox is a young and fast-growing company with the mission to enable the quantum revolution. We develop next-generation quantum control stacks that can be used to interface with a variety of quantum processors. We are a spin-off from QuTech (a collaboration between Delft University of Technology and TNO) based in Delft, a historical city in The Netherlands located between The Hague and Rotterdam. You will join a small but fast-growing team of highly skilled and motivated engineers. We are shaping the future and have a lot of fun while doing so!

Interested? Contact us: hello@qblox.com
