

Would you like to design a Quantum System?



Orange QS is a QuTech spin-off that accelerates the development of quantum devices at R&D labs. We tackle their characterization bottleneck with full-stack Quantum Systems and easy-to-use, but powerful Quantum Control Software modules.

Apply for the Industrial Product Design internship at Orange QS now!

What will you do?

As an industrial product designer, you will be working on the product line Quantum Lab. Your challenge is to shape our products such that they help our customers up perform research on quantum devices. You will be able to improve product framing, delivery process and customer validation.

What do we offer?

We offer a paid internship in an inspiring environment with a dedicated team of scientists and engineers at the forefront of quantum technology.

Your internship will allow you to learn, while adding real value to Orange QS and its customers. You will be immersed in an environment that is enabling a revolution in information processing.

What do we ask?

We are looking for a motivated candidate with an BSc/MSc degree in Industrial Design (IPD,DFI, SPD) or equivalent.

For this internship we require that you have:

- Knowledge about product design processes and prototyping of high-tech products.
- Experience with design tools (CAD, Rhino, Adobe Suite)
- Affinity with experimental physics, quantum transport, circuit QED and/or quantum information processing
- Affinity with software engineering.
- Availability for full-time internship for 3 months or more.



recruitment@orangeqs.com



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Lorentzweg 1, Delft