



About Qubitekk:

At Qubitekk, we create the future of Quantum Technology. For almost a decade, we have worked to transform what Einstein called “spooky action at a distance” into products that make innovation possible. Qubitekk continues to strive to provide reliable products for generating, preparing, distributing, detecting, correlating, and storing photonic qubits. The hardware that is needed to strengthen American leadership in quantum computing, communications, and sensing solutions is being developed and manufactured in San Diego County, CA.

About the Career Opportunity:

The Qubitekk team is looking for an optical engineering student to assist with the development of Qubitekk's commercial quantum products. This position involves working closely with Qubitekk's physicists and engineers, providing optics expertise to support ongoing research and development efforts.

Desired Qualifications & Talents

The main responsibility of this position is to support Qubitekk’s research and product development efforts. This includes the design, alignment, and testing of custom optical systems for ongoing research efforts. In addition, this position will be responsible for contributing to the design and testing of Qubitekk’s commercial products. This position involves daily activities with close interaction and communication with other personnel responsible for system engineering, customer support, and electrical design.

- B.S. degree (M.S. preferred) in Physics, Optics, Electrical Engineering, or related field
- Experience with instrumentation automation for manufacturing or R&D applications
- Good command of English language. Proficient at writing technical documents

You’ll Love Working Here Because:

- We offer a casual environment and a flexible work schedule. We want you to have a good balance between work and your personal life. Remote work is an option.
- The People - You will be surrounded by some of the most talented, supportive, smart, and kind leaders and teams -- people you can be proud to work with!
- We Care Deeply - We take time to be present and partner with our team and communities.
- We Strive to Move Upward & Are Forward Thinking - We navigate through ambiguity and go the extra mile.
- The Diverse Culture - We believe that we make better decisions when our workforce reflects the diversity of the communities in which we operate. We strive to recruit and retain the brightest and best employees as we continue our journey forward.