Application Software Engineer (10+ years’ experience)

ID Quantique (IDQ) is the world leader in quantum-safe crypto solutions, designed to protect data for the long-term future. The company provides quantum-safe network encryption solutions and services to the financial industry, enterprises and government organizations. IDQ also commercializes a quantum random number generator (QRNG), which is the reference in the security, simulation, and gaming industries. Additionally, IDQ is a leading provider of optical instrumentation products, most notably photon counters and related electronics. The company’s innovative photonic solutions are used in both commercial and research applications.

Minimum Qualifications

✓ Proficient in coding and debugging with C/C++.
✓ Strong debugging and troubleshooting ability for system IC verification.
✓ Familiar with kernel framework and drivers, and Linux build system.
✓ Experiences in software (device driver and application) design and implementation, verification.
✓ Less than 10 years working experience.
✓ Communication skill in English

Preferred Qualifications

✓ Experience in setup and test, optimization of manufacturing process in system IC.
✓ More than 10 years working experience.

Education Requirements:

✓ Bachelor's degree in Computer Engineering/Computer Science/Electrical Engineering required.

The position is open immediately.

Should you be interested by this opportunity, please send a full application to:
HRKorea@idquantique.com
Reference to be mentioned in the subject of your e-mail: Korea SFE10.

ID Quantique Ltd is an equal opportunity employer and considers qualified applicants for employment without regard to race, color, creed, religion, national origin, sex, sexual orientation, gender identity, age, disability, veteran status, or any other status protected by law.