PsiQuantum

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Company

Company

This startup aims to build a computer with 1 million qubits within "a handful of years," which would mark a major leap forward and deal a devastating blow to rival projects by the likes of Google, Honeywell, IBM, and a sea of startups and university labs.

Background

- Founded in June 28, 2016
- The company is based in the UK & Palo Alto, San Francisco Bay Area, California (Silicon Valley, West Coast), US
- The company is also based in Slough, Berkshire, UK
- PsiQuantum is a developing quantum computer that uses photons as qubits
- The goal of the company is to build a general purpose silicon photonic quantum computers
- The technology is based on the research conducted at the University of Bristol

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