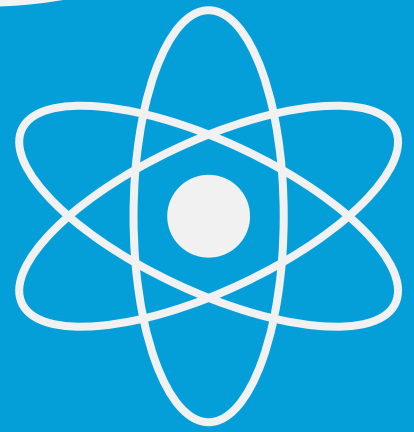


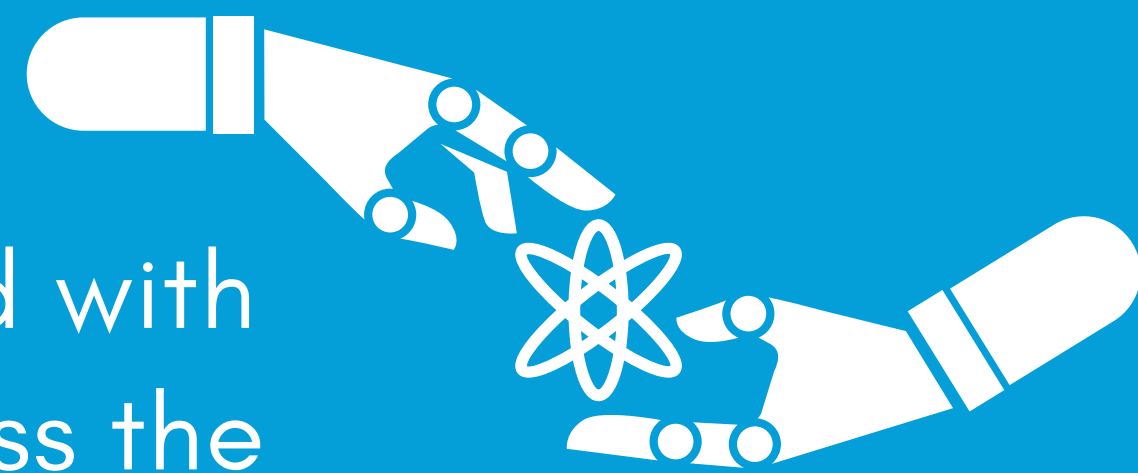


# MY YEAR AT



During my placement I worked in Cisco's R&D Quantum Networking team.

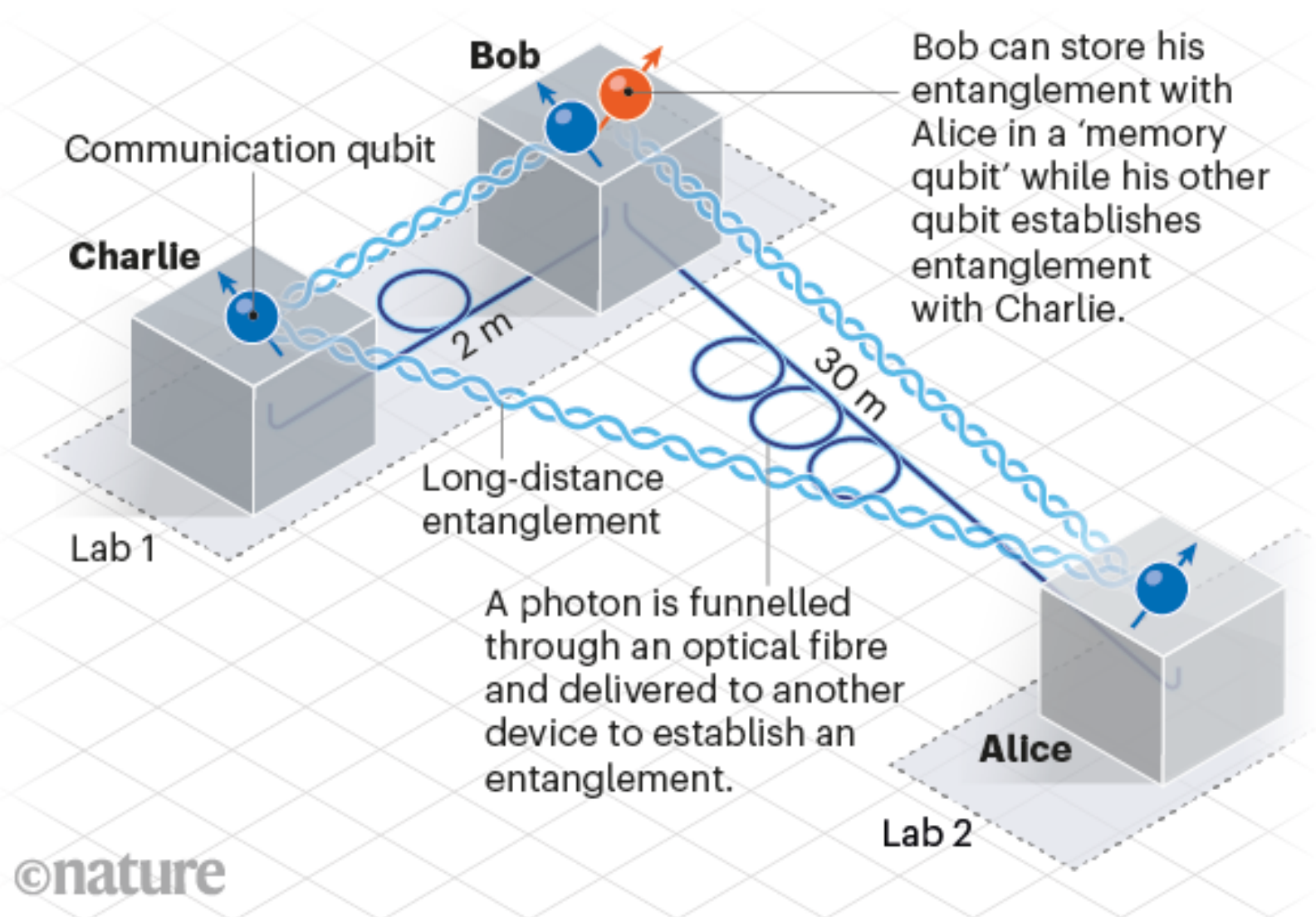
My work mostly consisted on helping develop and research future Quantum Protocols.



During my time at Cisco I collaborated with academic and industry partners across the Quantum technologies ecosystem.

## QUANTUM NETWORK

Physicists have created a network that links three quantum devices using the phenomenon of entanglement. Each device holds one qubit of quantum information and can be entangled with the other two. Such a network could be the basis of a future quantum internet.



In Academia I collaborated with the American Center for Quantum networks.

I lead a software project in which I helped develop a quantum walk based protocol that connected various machines via quantum networks. I completed this project by using a new tool: Netsquid.

