



# CERTIFICATE

## OF COMPLETION

PROUDLY PRESENTED TO:

**Qifeng Liang**

**for their successful completion of Qubit by Qubit's 2023  
Quantum Winter School with Microsoft Azure Quantum**

This two-weekend intensive provided an introduction to quantum computing, with topics including coding in Q#, quantum gates and multi-qubit circuits, and use cases of quantum computing.



**Matt Zanner**

Principal Program Manager,  
Azure Quantum Outreach



**Kiera Peltz**

Executive Director, Qubit by Qubit  
Founder, The Coding School

