Michael is a Principal Specialist for Quantum Computing in the High Performance Computing group at Amazon Web Services (AWS). In this role, he leads a global business development team and go to market activities for Amazon Braket, a fully-managed quantum computing service in the cloud. He was previously SVP for Applications at Rigetti Computing, a quantum computing hardware company based in Berkeley, California, and CEO of QxBranch, a quantum computing applications software company acquired by Rigetti in 2019. Michael has a background in systems engineering and risk analytics for aerospace applications. He holds a Bachelor of Engineering in Aerospace Avionics and an Executive Master of Business in Complex Project Management, both from the Queensland University of Technology in Brisbane, Australia.