Michael is a Deputy Assistant to the President and the Deputy U.S. Chief Technology Officer. He advises the White House on a broad range of technology priorities, and through his leadership at the Office of Science and Technology Policy he helps drive U.S. technology policies and strategic initiatives. In this capacity he helps encourage the development of emerging technologies in America, empower U.S. companies to commercialize and adopt new technologies, improve and expand access to STEM education across the country, and defend American innovations abroad. His office is also responsible for aligning the development of new technologies with the Administration's priorities, including job creation, improved health care, fostering a more open government, and protecting national security.

Prior to joining the White House, Michael invested in and advised technology startups in Silicon Valley. Michael graduated from Princeton University and served as a Visiting Scholar at Beijing’s Tsinghua University.