Raymond Hughley

Born: Georgia

Currently: Mount Sinai Hospital, New York, New York



My introduction to science came from watching Bill Nye, The Science Guy.

Just before finishing my degree in computer science at Tuskegee University, I ended up doing data analysis in a lab that was looking at the genetic connection between African American women and Quadruple Negative Breast Cancer - for which there are limited treatment options. I loved the research. I went on to get my master's in biology and am working at Mt. Sinai Hospital looking at ancestry and its connection to cancer.

I am an African American man; I see a lot of disparities in our society, which determine how people get access to care. I want to use the power of science to be an advocate for people who are left out of mainstream healthcare.