Despite great advances in data science in the private sector, many social-sector and civic organizations are lagging behind. With proper support, they can leverage data analytics to make their work go further and faster, ultimately helping more people survive, thrive and strive for more.

Drawing on groundbreaking case studies—including the use of predictive analytics to help educators reduce college dropout rates, and data tools to unlock potential in economically distressed communities—Shamina Singh will share examples of how data is helping to protect dignity and accelerate prosperity. With over 15 years in the public sector, Singh has held senior positions in the White House and the U.S. House of Representatives, in addition to her roles at Mastercard.

UVA’s D.C. Metro location, Arlington, VA