

Stanford



Amar Mukunda

Masters Student in Engineering, admitted Winter 2024

Bio

BIO

Amar Mukunda pursued his Master's degree in Energy and Infrastructure Engineering. Amar's overall focus is developing strategies to meet America's 21st century energy and infrastructure needs while alleviating poverty the country's most economically challenged communities. Amar's degree is focused on both the technical engineering aspects of a broad range of zero carbon technologies as well as the finance and legal aspects of building large energy projects.

Amar previously served Assistant Director of Roca, one of Maryland's premier gun violence prevention programs, where he ran the organization's workforce development and and education teams. Through his role at Roca Amar was a Bloomberg fellow at Johns Hopkins University working on understanding gun violence and addiction from a public health perspective. From 2015-2016 Amar was a Fulbright Scholar researching artificial intelligence and machine learning in the field of natural language processing. He graduated from Amherst College Magna Cum Laude in 2015 with majors in Computer Science and Geology.