Ramez Naam was born in Cairo, Egypt, and came to the US at the age of 3. He's a computer scientist, futurist, angel investor, and award-winning author.

Ramez spent 13 years at Microsoft, where he led teams developing early versions of Microsoft Outlook, Internet Explorer, and the Bing search engine. His career has focused on bringing advanced collaboration, communication, and information retrieval capabilities to roughly one billion people around the world, and took him to the role of Partner and Director of Program Management within Microsoft, with deep experience leading teams working on cutting edge technologies such as machine learning, search, massive scale services, and artificial intelligence.

Between stints at Microsoft, Ramez founded and ran Apex NanoTechnologies, the world's first company devoted entirely to software tools to accelerate molecular design. He holds 19 patents related to search engines, information retrieval, web browsing, artificial intelligence, and machine learning.

Ramez lectures on energy, environment, and innovation at Singularity University. He invests in innovative energy startups. He's spoken to audiences on four continents, from Illinois to Istanbul and from corporate boardrooms to Harvard University. He's appeared on Sunday morning MSNBC, repeatedly on Yahoo! Finance, on China Cable Television, on BigThink, and Reuters.fm. His work has appeared in, or been reviewed by, The New York Times, The Wall Street Journal, The Los Angeles Times, The Atlantic, Slate, Business Week, Business Insider, Discover, Popular Science, Wired, and Scientific American. He's a graduate of the University of Illinois at Urbana Champaign and the Illinois Mathematics and Science Academy at Aurora Illinois.

In his leisur...

## Ramez Naam

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