



"The Rare Air of a Black Woman in Executive Leadership"

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June 2023

MiC



MIC LEAD MEMBER SPOTLIGHT ADOM M. COOPER

PRESENT AND FUTURE:

- Currently working on a cybersecurity book for children called *RhinoRAM*
- Creator-in-Residence with genEquality

Meet Adom M. Cooper!!

He is an Operations
Planning Specialist at the
U.S. Department of State.
He has experience
working with the U.S.
government, the United
Nations, and private
consulting firms.

Adom holds a JD from Syracuse University College of Law and a BA in Political Science and Communications from the University of Michigan.

He has published with Just Security, NY Daily News, USA Today, the United Nations Population Fund, ASIL, and the International Law Association.



A CASE FOR CONCERN?

JUNE 2023

Joey: Hey, Sarah! Have you ever wondered about the rise of artificial intelligence (AI) and its impact on our lives?

Sarah: Absolutely, Joey! Al has brought tremendous advancements, but it also raises concerns that we should carefully consider.



Joey: One concern is the potential loss of human control and autonomy. As AI becomes more autonomous, there's a fear that it might make decisions that humans cannot understand or override. It raises ethical questions and the need for responsible development.

Sarah: You're right. Another worry is job displacement. Al and automation could lead to significant job losses as machines take over tasks traditionally performed by humans. We must address this by reskilling and upskilling the workforce.

Joey: Exactly. And there's the issue of political decision-making. Did you hear about the fake image of an explosion near the Pentagon generated by AI? It highlighted the potential misuse and manipulation of AI for disinformation campaigns, which can have severe consequences.

Sarah: That's concerning indeed. It emphasizes the importance of transparency and accountability in AI systems. Without a clear understanding of how decisions are reached, it becomes challenging to hold AI accountable for its actions. We need transparency to avoid biases and ensure ethical use.

Joey: Agreed. But let's not overlook the positive aspects of AI. Automation improves efficiency and productivity. Repetitive tasks can be handled by AI algorithms, freeing up humans for more creative and strategic work.

Sarah: Absolutely. Al also plays a vital role in threat detection and mitigation. Machine learning algorithms analyze vast amounts of data to identify patterns and anomalies, aiding in fraud detection, cybersecurity, and the protection of individuals and organizations.

Joey: And let's not forget the positive impact on accessibility. Al-based technologies assist people with disabilities, offering personalized experiences and enhancing their quality of life. From speech recognition to visual recognition systems, Al fosters inclusivity and equality.

Sarah: True. The key lies in finding a balance. We should embrace the benefits of AI while addressing concerns through ethical frameworks, regulation, and responsible practices. Striking a balance will help us harness the full potential of AI while mitigating the risks

Joey: Absolutely. It's crucial to promote transparency, accountability, and continuous research to address the concerns surrounding Al. By doing so, we can ensure that Al technology is developed and used for the betterment of society.

Sarah: Well said, Joey. It's an ongoing conversation that requires collaboration between technologists, policymakers, and society as a whole. Together, we can shape the future of AI in a way that benefits everyone.





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