2023 Black Engineer of the Year - Outstanding Technical Contribution in Cyber

2023 BLACK ENGINEER OF THE YEAR
FOR OUTSTANDING TECHNICAL CONTRIBUTION IN CYBER

SIRAAJ M. HASAN, VICE PRESIDENT

Current Bio and Resume



Siraaj M. Hasan, PMP

Vice President, Booz Allen Hamilton y Senior Cyber Technology Leader

B.S. Computer Science, Hampton University
Executive M.B.A., Quantic School of Business & Technology

Mr. Siraaj Hasan has been a proven transformative leader for Booz Allen Hamilton for over 27 years. He currently serves as Vice President leading Booz Allen Hamilton's National Cyber – United States Cyber Command (USCYBERCOM) Business. He is charged with driving advanced Al solutions to accelerate the national cyber business, while shaping and capturing over \$3B in the offensive and defensive cyber market space. Serving as the Firm's Market Lead and a senior cyber expert for the Department of Defense, he is responsible for managing over \$750M and 640+ cyber professionals nationwide. He is charged with leading and driving cyber business development growth across the Joint Military Combatant Commands (CCMDs) around the globe, as well as the National Security Interagency(s), Commercial and International communities. As a senior cyber technology leader, he leads a team of cybersecurity experts, network engineers, systems engineers, modeling & simulation subject matter experts (SMEs), cyber operators, capability and cyber tool developers. His team of technical cyber-SMEs leverage advanced cyber technologies, techniques and tools, including A.I and machine-learning and advanced generative A.I. cyber capability solutions to support real-world full-spectrum cyber operational missions.

For more than 16 years, Siraaj has played a key role in our nation's DoD cyber strategy by working directly with senior leaders and cyber operators to apply innovations to strengthen DoD cyber capabilities to ensure mission readiness for our military forces. Specifically, he has led his team of modeling & simulation experts, cyber operators and engineers to build complex virtual cyber range environments and physical cyber testbeds to enable the development and training of more than 6,600 DoD Cyber Forces worldwide. His ability to lead the development of real-world simulations and direct engagement with the cyber force teams, individual cyber operators and senior military leaders to include international and interagency partners, has been critical to our nation's ability to effectively defend and prevent catastrophic cyber-attacks and global cyber threats.

Mr. Hasan has also served as Booz Allen's Chairman, leading the Global Multicultural Business Resource Group. In this capacity, he helped lead the Firm's People Strategy, with a global focus on developing a diverse pipeline of merit-based, qualified, high-performing leaders and talent. Siraaj leads with purpose to inspire growth and unlock potential. His visionary leadership fosters diverse talent, shapes future leaders, and empowers teams to deliver innovation, growth, and lasting impact to the mission and organization.

Siraaj also serves as the President and Co-Founder of The Lifting As We Climb Foundation and the "SoundMind SoundBody" Academy. Nonprofit organizations and programs originally founded by Hampton University Alumni, with a mission focused on mentoring under-served youth in Washington, D.C and Detroit, MI. Mr. Hasan co-founded the organizations with the specific mission to uplift disadvantaged "at-risk" youth in under-served communities. The organization primarily coordinates with Public Schools, the Office of the Mayor, City Council and local grassroots organizations to provide free tutoring, academic and athletic enrichment programs to males ages 12 to 18. To date, the organization has worked with over 20,000 student-athletes across the nation.

Mr. Hasan also held a position as an elected official in the District of Columbia, where he has served as a Chairman of the Ward 7D Advisory Neighborhood Commission for close to 9 years. His duties have included providing support and service to his community by serving as an advisor to government leaders addressing policy and programming matters that directly impact his community and constituents.

Siraaj is a proud graduate of Hampton University, where he received his Bachelor of Science degree in Computer Science in 2000 and an Executive Master of Business Administration degree from Quantic School of Business & Technology. His additional graduate coursework includes, University of Maryland University College's cybersecurity policy program and a certificate in Business Strategy from a corporate executive MBA program which included an intense collaborative curriculum from Columbia Business School, Dartmouth's Tuck School, Harvard Business School, MIT's Sloan School, NorthWestern's Kellogg Graduate School of Management, the University of Chicago Graduate School of Business, and the University of Michigan Business School.

Mr. Hasan is a recognized and proven leader who has served as a technology leader and trusted advisor to various senior government and military leaders. He has received several leadership and excellence awards, to include the coveted "2023 Black Engineer of the Year for Outstanding Technical Contribution in Cyber"; a "Meritorious Unit Citation Award" presented by the Director of National Intelligence; as well Booz Allen's highest and most prestigious leadership award, the "Values in Practice" (VIP) Award. With regard to Mr. Hasan's community & charitable activities, he has received the "Angels Among Us" Award from the National Council of Negro Women, the National "Community Impact Award" from the National Hampton Alumni Association, and a series of "Testimonial Resolutions" and recognitions from the District of Columbia and Detroit City Council(s) respectively.

Education:

- EMBA, Quantic School of Business & Technology
- BS, Computer Science, Hampton University

Certifications:

- Project Management Professional (PMP)
- · Certification, Business Strategy
- Certification, Modeling Simulation & Analysis

Clearance: TS/SCI w/ Poly

Citizenship: U.S. Citizen, born in U.S.

Professional Experience: 27 years

Relevant Skills:

- Workforce / Team Development
- Strategic Planning
- Organizational Development & Change Management
- Program / Project Management \$700M+
- Business Strategy Development / Strategic Partnerships
- Cyber Training, Exercise & Readiness
- Wargaming
- Cybersecurity Policy
- Course of Action Analysis
- Modeling, Simulation & Analysis
- Scenario Development
- Operational Planning
- Concepts of Operation Development and Integration
- Live-Fire Cyber Exercise / Cyber Range Delivery
- Cyber Force Development
- Risk Assessment / Risk Management
- Contingency Planning / Crisis Management
- Requirements Development
- Business Process Analysis
- Nonprofit Fundraising / Management
- Marketing

Experience Summary:

January 2015-2025

 District of Columbia – Elected Official Advisory Neighborhood Commission

January 1998-Present

• V.P, Booz Allen Hamilton

January 2004-Present

 President / Co-Founder, Lifting As We Climb Foundation

January 2010-Present

 Board / Co-Founder, Sound Mind, Sound Body Foundation

Summary:

Mr. Hasan has over 27 years of professional experience, to include 26 years as a senior leader with Booz Allen Hamilton; 20 years as the President and Co-Founder of 501c3 youth-focused nonprofit; and 9 years as the Chairman of the District of Columbia's Ward7D Advisory Neighborhood Commission.

Within Booz Allen Hamilton he has been a proven transformative leader serving as a senior subject matter expert leading the Firm's National Cyber business. His primary area of expertise has involved supporting offensive and defensive cyber operations and leading the Cyber Exercise, Training & Wargaming (CETWG) business for the Firm, supporting growth across the Department of Defense, Federal and Commercial sectors. He serves as the overall Market Lead for the Firm's United States Cyber Command business; a portfolio of over \$750M in business focused on developing the nation's military Cyber Forces.

Detailed Experience:

Booz Allen Hamilton:

Market Lead, United States Cyber Command 6/2021-Present

 Leading the National Cyber growth strategy, plan and execution of the Firm's USCYBERCOM business portfolio. Current portfolio (\$750M); 3-year projections to grow above \$4B

Program Manager, United States Cyber Command – J7 Joint Training & Readiness Directorate. 8/2012 – Present

 Program Manager leading the development of senior level wargames and cyber exercises to help build the DoD Cyber Mission Force to enable USCYBERCOM's strategic mission. To date, Siraaj has led more than 100 different joint cyber exercises and training events involving senior leaders from DoD, DHS, Coalition

Director, Joint IED Defeat Organization – Counter-IED Integration Center Wargaming Division 1/2006 – 8/2012

- Stood up the COIC Wargaming Division from conception to execution
- Developed innovative capability to provide standing, on-demand, reach-back wargaming support to counter-IED (C-IED) operations in Theater providing real-time operational planning support to over 200 C-IED military operations in Iraq, Afghanistan & AFRICOM

Task Lead, National Geospatial-Intelligence Agency / Acquisition Systems Office (NGA/AS) 1/2005-1/2006

• Provided direct analytical support to the Director of the National Geospatial-Intelligence Agency Acquisition Systems Office (NGA/AS); developing system performance metrics to assess the national/military operational value of the National Systems for Geospatial Intelligence (NSG)

Project Manager, Department of Homeland Security Office of Intelligence & Analysis (DHS/IA) 1/2005-1/2006

- Served as an advisor to the Director of the Department of Homeland Security Office of Intelligence & Analysis and the NGA/Source Director of Source Operations
- Led the design and execution of the DHS/NGA Hurricane ISR Interagency Tabletop Exercise; developing methodology and process to allow for interagency coordination, risk assessment, and CONOPS development in support of 2006 DHS National Response Plan.

Project Manager, Under Secretary of Defense for Intelligence 3/2005-9/2005

• Led analysis to determine direct impact on military operations; designing qualitative approach to examine an urban operations scenario to develop insights resulting from the convergence of existing sensor TPED architectures, processes, and standards;

Global Chair – Booz Allen Hamilton Multicultural Business Resource Group 3/2021-Present

Chairman – District of Columbia Advisory Neighborhood Commission 1/2015-Present President & Co-Founder – The Lifting As We Climb Foundation 1/2004-Present