JAMIL N. JAFFER

EDUCATION

United States Naval War College

M.A., National Security and Strategic Studies, with distinction, 2006

University of Chicago Law School

J.D., with honors, 2003

- University of Chicago Law Review, Staff
- Chicago Journal of International Law, Managing Editor
- Harvard Journal of Law and Public Policy, National Symposium Editor
- Thomas R. Mulroy Prize for Appellate Advocacy (2002)
- Bell, Boyd & Lloyd Prize for Appellate Brief Writing (2001)

United States Air Force Air Command and Staff College

Graduate, 2000

University of California, Los Angeles

B.A., Political Science and Economics, cum laude, Phi Beta Kappa, 1998

PROFESSIONAL EXPERIENCE

IronNet Cybersecurity, Inc.

Vice President for Strategy, Partnerships, and Corporate Development, 2019 – current Vice President for Strategy and Partnerships, 2017 – 2019
Vice President for Strategy and Business Development, 2015 – 2017

George Mason University School of Law

Arlington, VA

McLean, VA

Founder & Executive Director, National Security Institute, 2016 – current Assistant Professor of Law and Director, National Security Law & Policy Program, 2018 – current Adjunct Professor of Law and Director, Homeland & National Security Law Program, 2011 – 2018

- Founder of GMU's new National Security Institute, recruited a board of advisors that includes a former CIA director, a former NSA Director and founding commander of U.S. Cyber Command, a former Attorney General, and a former Secretary of Homeland Security, among others; teach a summer class on interbranch conflicts in national security law with U.S. Supreme Court Justice Neil M. Gorsuch.
- Direct GMU's National Security Law & Policy program; advise the National Security Law Journal, created 10 new classes for the J.D. program including classes on counterterrorism law and covert action, clandestine military operations, and special operations, and established a graduate program in cyber, intelligence, and national security law.
- Teach classes on national security, counterterrorism, intelligence, surveillance, and cybersecurity law; and conduct research and writing on a wide range of topics including national security, foreign policy, counterterrorism, sanctions, and cybersecurity.

Beacon Global Strategies

Washington, DC

Advisor, 2016 – current

Stanford University Palo Alto, CA

Affiliate, Center for International Security and Cooperation, 2015 - current

• Conduct research and scholarly writing on deterrence and national security in cyberspace and a wide range of national security and foreign policy issues, including counterterrorism matters.

Hoover Institution

Palo Alto, CA

Visiting Fellow, 2016 – 2019

• Conduct research and scholarly writing on deterrence and national security in cyberspace and a wide range of national security and foreign policy issues, including counterterrorism matters.

United States Supreme Court – Justice Neil M. Gorsuch

Washington, DC

Law Clerk, 2017

United States Senate – Committee on Foreign Relations

Washington, DC

Chief Counsel and Senior Advisor, 2015

Republican Chief Counsel and Senior Advisor, 2013 – 2014

- Served as the chief lawyer and senior advisor to the Chairman of the Senate Foreign Relations Committee; provided legal and policy advice on the full range of national security, intelligence, and foreign policy matters overseen by the Committee.
- Served as the lead architect of the Iran Nuclear Agreement Review Act and two pieces of legislation imposing sanctions on Russia related to its invasion of Ukraine; led the drafting and negotiation of multiple authorizations for the use of military force and legislation arming the Syrian rebels among other things.
- Served on the five-person leadership team for the 23-person majority committee staff.
- Held an Active Top Secret/SCI security clearance.

George Washington University – Elliott School of International Affairs

Washington, DC

Adjunct Professor, 2013 – 2015

• Taught a seminar on the fundamentals of the intelligence to a class of 15 graduate students.

United States House of Representatives – Permanent Select Committee on Intelligence

Washington, DC

- Senior Counsel, 2011 2013
 - Served as the lead architect of the Cyber Intelligence Sharing and Protection Act (CISPA) and helped build a coalition of nearly every major industry group to pass CISPA by a substantial bipartisan margin.
 - Worked on a range of key committee initiatives for Chairman Mike Rogers including cybersecurity, counterterrorism, and classified intelligence programs; conducted oversight of intelligence agencies including the NSA, NRO, and NGA.
 - Held an Active Top Secret/SCI security clearance.

National Intelligence University

Bolling AFB

Adjunct Professor, 2012

• Taught a seminar on intelligence and national security law to a class of 20 graduate students.

Kellogg, Huber, Hansen, Todd, Evans & Figel, PLLC

Washington, DC

Associate, 2004 - 2005, 2009 - 2011

The White House

Washington, DC

Associate Counsel to the President, 2008 – 2009

- Handled Defense Department, State Department, and Intelligence Community matters.
- Served as one of the White House Counsel's primary representatives at National Security Council Deputies Committee meetings on a wide range of national security, intelligence, and foreign affairs matters.
- Held an Active Top Secret/SCI security clearance.

United States Department of Justice - National Security Division

Washington, DC

Counsel to the Assistant Attorney General, 2007 – 2008 Senior Counsel for National Security Law & Policy, 2007

• Served as one of the primary brief writers on *In re: Directives*, a highly sensitive counterterrorism surveillance case that was the first-ever two-party litigated matter in the Foreign Intelligence Surveillance Court and the second-ever case in the Foreign Intelligence Surveillance Court of Review in its 30-year history; assisted with management of the

15 lawyer team handling the successful litigation; awarded the Assistant Attorney General for National Security's Award for Special Initiative.

- Led the National Security Division's team of lawyers working on the Comprehensive National Cybersecurity Initiative (CNCI), including the drafting of NSPD-54/HSPD-23, and related classified matters; awarded the Director of National Intelligence's Legal Award Team of the Year Cyber Legal.
- Led an interagency effort that resolved critical terrorist watchlisting issues during a heightened threat period; led a successful multi-year interagency effort to revise existing policies on the use FISA information in terrorism and intelligence cases; served on the team of lawyers that helped modernize FISA for counterterrorism surveillance; and helped manage the Department's response to a report on the FBI's use of national security letters in counterterrorism investigations.
- Held an Active Top Secret/SCI security clearance.

United States Court of Appeals for the Tenth Circuit – Judge Neil M. Gorsuch

Denver, CO

Law Clerk, 2006 - 2007

United States Department of Justice - Office of Legal Policy

Washington, DC

Counsel, 2005 - 2006

- Served on the team of lawyers that assisted with the confirmation of Supreme Court Chief Justice John G. Roberts, Jr. and Justice Samuel A. Alito, Jr.; assisted with vetting, rapid response, and hearing preparation for the Supreme Court nominees.
- Assisted with the vetting and preparation of federal judges at the appellate and trial levels; led interagency efforts to
 examine the Government's regulation of dual-use chemicals and the retention of data by Internet Service Providers
 and drafted legislation on both topics; worked on national security matters, including efforts to improve information
 sharing.
- Held an Active Top Secret security clearance.

United States Court of Appeals for the Fifth Circuit – Judge Edith H. Jones

Houston, TX

Law Clerk, 2003 - 2004

United States House of Representatives – Office of Congressman Bob Goodlatte

Washington, DC

Policy Aide, 1999 – 2000

- Handled defense, foreign affairs, trade, healthcare, and science matters during the 106th Congress.
- Held an Active Top Secret security clearance.

ADDITIONAL POSITIONS

Amber San Francisco, CA

Advisor, 2018 – current

Duco San Francisco, CA

Advisor, 2017 - current

4iO Los Altos, CA

Advisor, 2017 - current

Global Cyber Alliance Washington, DC

Strategic Advisory Committee Member, 2017 – current

Foundation for the Defense of Democracies

Washington, DC

Advisory Board Member, Center on Cyber and Tech Innovation, 2019 – current Advisory Board Member, Cyber Economic-Enabled Warfare Project, 2017 – 2019

Center for a New American Security

Member, Digital Freedom Forum, 2019 - current

Member, Task Force on Artificial Intelligence and National Security, 2017 – current

Concordia Summit

Washington, DC

Washington, DC

Member, Board of Advisors, 2016 - current

Center for Intelligence Policy

Member, Board of Directors, 2016 - current

Washington, DC

The Federalist Society for Law & Public Policy Studies

Executive Committee, International Law & National Security Practice Group, 2009 – current

Washington, DC

District of Columbia Bar

Member, 2005 – present

Washington, DC

State Bar of California

Member, 2003 – present

Sacramento, CA

Academy of Judaic, Christian, and Islamic Studies

Fellow, 1998 - current

Los Angeles, CA

SELECTED PUBLICATIONS

Op-Ed, What NotPetya Tells Us About the New Era of Cyber Warfare Two Years Later, Homeland Security Today (July 16, 2019)

Op-Ed, Iran's Coming Response: Increased Terrorism and Cyber Attacks? (with former NSA Director Gen. (ret.) Keith B. Alexander), The Hill (May 15, 2019)

Article, Elements of Its Own Demise: Key Flaws in the Obama Administration's Domestic Approach to the Iran Nuclear Agreement, 51 CASE W. L. REV. 77 (Spring 2019)

Op-Ed, Defending the Nation in Cyberspace — A Call to Action (with former NSA Director Gen. (ret.) Keith B. Alexander), The Hill (Apr. 24, 2019)

Op-Ed, What Does Cyberwar Look Like? We're About to Find Out, But from an Unlikely Source, (with Dave Weinstein), The Hill (Feb. 20, 2019)

Op-Ed, DoD and the Cloud: Moving Out of Bureaucracy to Focus on National Security (with Gen. (ret.) Keith B. Alexander), Real Clear Defense (Nov. 14, 2018)

Article, Ensuring US Dominance in Cyberspace in a World of Significant Peer and Near-Pear Competition (with Gen. (ret.) Keith B. Alexander), 19 GEO. J. INT'L AFF. 51 (2018)

Op-Ed, A Transatlantic Alliance is Crucial in an Era of Cyber Warfare (with Gen. (ret.) Keith Alexander), Financial Times (Sept. 4, 2018)

White Paper, Modern Privacy Advocacy: An Approach at War with Privacy Itself? (with Prof. Justin Hurwitz), REGULATORY TRANSPARENCY PROJECT (The Federalist Society, June 12, 2018)

Op-Ed, Correcting the Record on Federalist' House Intelligence Committee Article (with Prof. Darren M. Dick), The Daily Caller (May 30, 2018)

Op-Ed, To Promote Nonprofileration, Kill the Iran Deal Now, Wall Street Journal (Apr. 29, 2018)

Backgrounder, A Short Primer on Security Clearances, National Security Institute (with Matthew R.A. Heiman) (Feb. 23, 2018)

Policy Paper, Reauthorization of the FISA Amendments Act: Preserving a Critical National Security Tool While Protecting the Privacy and Civil Liberties of Americans (with Prof. Darren M. Dick), National Security Institute (Jan. 9, 2018)

Op-Ed, Forgetting Lessons of 9/11, Rebuilding FISA 'Wall' Would Be a Mistake, The Daily Signal (Nov. 30, 2017)

Op-Ed, What Congress Must Do to Prevent Another 9/11 (with former National Counterterrorism Center Director Matthew G. Olsen), The Hill (Nov. 3, 2017)

Op-Ed, Getting to No With Iran: How President Trump Can Forge a Nuclear Deal That Actually Works, U.S. News & World Report (Sept. 12, 2017)

Op-Ed, Finally, U.S. Appears Ready to Battle China's Rampant IP Theft, The Hill (Aug. 22, 2017)

Op-Ed, Invisible Hands and Iron Fists: Challenges in Regulating the Innovation Economy (with Megan Stifel), Lawfare (Aug. 17, 2017)

Article, Clear Thinking About Protecting the Nation in the Cyber Domain (with Gen. (ret.) Keith B. Alexander, et al.), 2 CYBER DEF. REV. 29 (2017) (Spring 2017)

White Paper, Regulators in Cyberia (with Stewart Baker, et al.), REGULATORY TRANSPARENCY PROJECT (The Federalist Society, July 24, 2017)

Congressional Testimony, Nomination of Judge Neil M. Gorsuch to be an Associate Justice of the U.S. Supreme Court, Senate Committee on the Judiciary (Mar. 23, 2017)

Op-Ed, Cybersecurity in the Next Administration, Diplomatic Courier (Jan. 25, 2017)

Op-Ed, Architecting the Nation for Cyber Defense, Federal Times (with Gen. (ret.) Keith B. Alexander) (Jan. 10, 2017)

Op-Ed, Donald Trump Should Commit More Troops to Defeating the Islamic State Group (with Matthew R.A. Heiman), U.S. News & World Report (Dec. 6, 2016)

Op-Ed, Setting the Record Straight on Congress's Review of the Ohama-Iran Nuclear Deal, National Review (Nov. 17, 2016)

Op-Ed, How President-Elect Donald Trump Can Get Early Points on the Russian Front (with Daniel J. Rosenthal), U.S. News & World Report (Nov. 15, 2016)

Congressional Testimony, Foreign Cyber Threats: Small Business, Big Target, U.S. House Small Business Committee (July 6, 2016)

Article, Carrots and Sticks in Cyberspace: Addressing Key Issues in the Cybersecurity Information Sharing Act, 67 S. C. L. Rev. 585 (2016)

Op-Ed, Here's How to Confront the Terrorist Threat (It's Not How We Are Doing It), Washington Post (with former Attorney General Michael B. Mukasey) (June 23, 2016)

Op-Ed, A Bipartisan Call for Serious Consideration of Potential Solutions to the Encryption Challenge (with Daniel J. Rosenthal), Lawfare (June 14, 2016)

Op-Ed, Diluting SIV Visa Program Could Condemn Loyal Military Translators to Death (with Andrew Borene), U.S. News & World Report (June 2, 2016)

Essay, Decrypting Our Security: A Bipartisan Call for a Rational Solution to the Encryption Challenge (with Daniel J. Rosenthal), 24 CATH. U. J. OF LAW & TECH. 273 (2016)

Op-Ed, Congress Must Work to Balance Privacy and Security, U.S. News & World Report (May 5, 2016)

Op-Ed, Why Apple's Stand Against the FBI Hurts Its Own Customers (with Daniel J. Rosenthal), New York Times (Apr. 9, 2016)

Op-Ed, How Apple's Fight with the Government Hurts Our Privacy (with Daniel J. Rosenthal), Politico (Feb. 26, 2016)

Book Chapter, *International Terrorism*, in CHOOSING TO LEAD: AMERICAN FOREIGN POLICY FOR A DISORDERED WORLD (with former CIA Director Gen. Michael V. Hayden) (The John Hay Initiative, 2015)

Op-Ed, *Time to Remove the Surveillance Blinders*, Wall Street Journal (with former U.S. Attorney General Michael B. Mukasey) (Nov. 23, 2015)

Op-Ed, How to Walk Away From the Iran Talks (with Matthew Kroenig), National Review (July 8, 2015)

Essay, The Ethics of National Security Lawyering: A Response to Jeh Johnson, 31 YALE L. & POL'Y REV. 173 (2013)

Essay, Preface: A Watershed Year in National Security Law (with Prof. Jeremy Rabkin), 2 NAT'L SECURITY L. J. vii (2013)

Book Chapter, A Bulwark Against Foreign Danger (with Christopher Donesa), in THE ROOTS OF LIBERTY: UNLOCKING THE FEDERALIST PAPERS 13 (The Cornerstone Project, 2013)

Book Chapter, Updating the Counterterrorism Toolkit: A Brief Sampling of Post-9/11 Surveillance Laws and Authorities (with Phillip M. Bridwell), in THE LAW OF COUNTERTERRORISM (ABA Press, 2011)

Congressional Testimony, *Civil Liberties and National Security*, United States House Judiciary Committee, Subcommittee on the Constitution (Dec. 9, 2010)

Op-Ed, More than Assange are to Blame for Wikileaks Damage, U.S. News & World Report (Dec. 1, 2010)

Congressional Testimony, The Electronic Communications Privacy Act: Promoting Security and Protecting Privacy in the Digital Age, United States Senate Judiciary Committee (Sept. 22, 2010)

Op-Ed, Why Holder is Wrong on Zazi, The Daily Caller (Mar. 2, 2010)

Note, Jamil N. Jaffer, Congressional Control over Treaty Interpretation, 70 U. CHI. L. REV. 1093 (2003)

Development, Strengthening the Wassenaar Export Control Regime, 3 CHI. J. INT'L L. 519 (2002)