

# Tanner Mathison

[tanner.mathison@law.gwu.edu](mailto:tanner.mathison@law.gwu.edu)

## WORK EXPERIENCE

---

### Central Intelligence Agency

*Chief Information Officer, Office of the Inspector General, 2022 – present*

### George Washington University Law School, Washington, DC

*Adjunct Professor of Law, 2022 – present*

### Abaton, Washington, DC

*Co-Founder & Engineer, 2020 - 2023*

### Office of the Director of National Intelligence, Washington, DC

*Associate Counsel, Inspector General of the Intelligence Community, Nov. 2019 – Oct. 2022*

### TJG Automation, New York, NY

*President & Founder, 2015 – 2019*

### Cleary, Gottlieb, Steen & Hamilton LLP, Washington, DC

*Associate, 2015 – 2019*

### Regulatory Data Corporation (RDC), Philadelphia, PA

*Risk Analyst, 2011 – 2012*

## EDUCATION

---

### University of Pennsylvania Law School, Philadelphia, PA

Juris Doctor, *Cum Laude*

- University of Pennsylvania Law Review, *Associate Editor, Senior Editor*
- The Wharton School Certificate in Management
- Penn Law Mock Trial Team
- Jack Kent Cooke Foundation Graduate Scholarship

### National Intelligence University, Washington, DC

Master of Science and Technology Intelligence (Data Science Concentration)

- Thesis: “Collaborative Autonomous Drones Swarm Composition & Design”

### Dartmouth College, Hanover, NH

Bachelor of Arts, Government

- International Relations Foreign Study Program, London School of Economics
- 4 Years Varsity Dartmouth Heavyweight Crew; US Rowing Development Team
- Rockefeller Center Public Policy and Affairs Grant, Jack Kent Cooke Foundation College Scholarship, Dartmouth College Scholar, Milham Grant and J. Palamountain '42 Scholarship

## PUBLICATIONS

---

- *Old Birds, New Tricks: Building Neural Networks from Declassified Satellite Reconnaissance Imagery*, DEPARTMENT OF DEFENSE JOURNAL OF RESEARCH & ENGINEERING (forthcoming 2024)
- *Legal Anatomy & Complex Networks: Using Artificial Intelligence to Evaluate Relationships and Judicial Decisions*, (forthcoming 2024)

- *Recognizing Right: The Path of Artificial Intelligence to Legal Status*, 19 [Journal of Business & Technology Law](#) 105 (2024)
- *Decontamination of Geobacillus Stearothermophilus Using the Arca Aerosolized Hydrogen Peroxide Decontamination System*, [PLOS Global Health](#) (2022)
- Report on Intelligence Community Whistleblower Matters & Harmonization of Processes and Procedures, [ODNI](#) (March 4, 2021)
- *With Equifax Looming, Split on Standing in Data Breach Cases Grows with Recent Decisions*, 3:9 PRIVACY & CYBER L. REP 309 (December 2017)
- Divided Supreme Court Requires Warrants for Cell Phone Location Data, [Cleary Gottlieb Cyber Watch](#) (July 2, 2018)
- “GDPR Compliance,” [LexBlog](#) (May 24, 2018)
- “Regulators and Law Enforcement Discuss Cyber Enforcement Priorities and Urge Cooperation Following Data Breaches,” [Cleary Gottlieb Cyber Watch](#) (April 24, 2018)
- “Revised FTC-Uber data breach settlement to include second breach, criticize ‘bug bounty’ payment,” [Cleary Gottlieb Cyber Watch](#) (April 16, 2018)
- “Department of Justice Indicts Iranian Hackers, Revealing Significant Data Breach and Targeting of Intellectual Property of Private Companies and Educational Institutions,” [Cleary Gottlieb Cyber Watch](#) (March 26, 2018)
- Provisional Patent: Inventor, Software to retrieve legal authority based on citation, US 62/272,673 (2016)
- “NY High Court Puts Spotlight on No-Action Clauses,” Law360 (2014)

## PRESENTATIONS & PANELS

---

- “Implementing AI Ethics in the Intelligence Community,” Technology & the Intelligence Community (May 2024)
- “Artificial Intelligence & Legal Personhood,” The Rise & Implications of Artificial Intelligence, University of Maryland Law School (Mar. 2024)
- “Old Birds, New Tricks: Building Neural Networks from Declassified Satellite Reconnaissance Imagery,” MLCON (Nov. 2023)
- “AI & Algorithmic Bias,” ICIG AI Symposium (Oct. 2023)
- “Generative AI: Risks, Rewards, Hype,” CIGIE Emerging Technology Conference (Sept. 2023)

**Clearances:** TS/SCI with polygraph

**Programming Languages:** Python, C++, R

**Bar Admissions:** New York; District of Columbia