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**EDUCATION**

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**Thomas Jefferson University, Philadelphia, PA**

*Master of Science, Biomedical Sciences, August 2021*

*Certificate, Post-Baccalaureate Pre-Professional Health Studies, 2018*

**Drexel University Thomas R. Kline School of Law, Philadelphia, PA**

*Juris Doctor, Health Law, 2017*

*Master of Science, Public Policy, 2017*

Honors & Awards (JD):

- CALI Award for Best Student Performance: Health Care Finance
- CALI Award for Best Student Performance: Health Care Fraud & Abuse

**University of Delaware, Newark, DE**

*Bachelor of Arts, Political Science, 2013*

Concentration: Global Studies

Minors: Philosophy & Sociology

Honors & Awards:

- Pi Sigma Alpha – Political Science Honor Society
- Phi Sigma Tau – Philosophy Honor Society
- Alpha Kappa Delta – Sociology Honor Society

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**PROFESSIONAL EXPERIENCE**

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**Moneytronix International Capital Partners LLC, Cheyenne, WY**

*Chief Governance Officer, August 2024-Present*

**Martinelli & Ramsey, Naples, FL**

*Partner & Co-Founder, January 2025-Present*

**Epiphron Group LLC, Philadelphia, PA**

*Founder & Principal, November 2022-Present*

**Standard Care, Inc., San Francisco, CA**

*Founding Director of Government, August 2022-December 2024*

*Head of Government Relations & Regulatory Strategy, December 2021-August 2022*

**Thomas Jefferson University, Philadelphia, PA**

*Chemistry & Physics Instructor, June 2018-Present*

**Rothman Orthopaedic Institute, Philadelphia, PA**

*Clinical Research Coordinator, July 2019-August 2020*

**Thomas Jefferson University, Philadelphia, PA**

*Innovation Fellow, June 2018-June 2019*

**Drexel University, Philadelphia, PA**

*Teaching Assistant, January 2017-April 2017*

**Rothman Orthopaedic Institute, Office of the General Counsel, Philadelphia, PA**

*Law Clerk, May 2016-July 2016*

**Drexel University Thomas R. Kline School of Law: Drexel Law Review, Philadelphia, PA**

*Associate Editor, July 2014-April 2016*

**University of Pennsylvania, Leonard Davis Institute of Health Economics: Wharton, Philadelphia, PA**

*Research Assistant, June 2015-December 2015*

**U.S. Department of Health and Human Services, Office for Civil Rights, Philadelphia, PA**

*Law Clerk, June 2014-April 2015*

## VOLUNTEER WORK & COMMUNITY SERVICE

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**Pennsylvania Department of Aging – APPRISE Program**, Philadelphia, PA  
*Volunteer Medicare Counselor*, January 2017-August 2017

**Hahnemann University Hospital – Medical-Legal Partnership**, Philadelphia, PA  
*Pro Bono Law Clerk*, February 2014-May 2014

## PUBLICATIONS

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Martinelli, M. J., & Martinelli, M. B. (2018, April 23). Treatment of an unusual occurrence of a complex left subclavian artery/left internal mammary artery bifurcation stenosis in the setting of coronary subclavian steal syndrome and ischemic left ventricular systolic dysfunction. *Case Reports in Cardiology*. vol. 2018.

Nirenburg, G., & Jones, A. T. (2015, October). Qualified Health Plan review in marketplaces with state plan management: An analysis of the division of labor between state exchanges and other state agencies. *State Reform Assistance Network Issue Brief*. The Robert Wood Johnson Foundation. 1-8. (\*Contributing Author)

## CERTIFICATES

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### **Blockchain – Specialization**

Issuer: Coursera | March 2022 | Credential ID: [CHQHQH33S8EP](#)

- **Blockchain Basics – Course** | Credential ID: [UCLPJAGUYHMS](#)
- **Smart Contracts – Course** | Credential ID: [WMUKHKHWSTQQ](#)
- **Decentralized Applications – Course** | Credential ID: [MUJVGBUJVG8H](#)
- **Blockchain Platforms – Course** | Credential ID: [LDW6KHNGYPL](#)

### **FinTech Security and Regulation (RegTech) – Course**

Issuer: Coursera | August 2022 | Credential ID: [Q3V4Z2GZYC6N](#)

### **Blockchain Scalability and its Foundations in Distributed Systems – Course**

Issuer: Coursera | April 2022 | Credential ID: [VL5XHR4Y35J7](#)

### **Transacting on the Blockchain – Course**

Issuer: Coursera | March 2022 | Credential ID: [EJDP2TR5YR8L](#)

### **Blockchain Evolution and Technology Concepts – Course**

Issuer: Coursera | April 2022 | Credential ID: [68L4KG69LGMP](#)

### **Introduction to Blockchain Technologies – Course**

Issuer: Coursera | March 2022 | Credential ID: [V8RXZ673NM5A](#)

### **Private Equity & Venture Capital – Course**

Issuer: Coursera | February 2021 | Credential ID: [5XZ3Z94QBTEZ](#)

### **Startup Valuation Methods – Course**

Issuer: Coursera | February 2021 | Credential ID: [XZ9HHC8LTJBS](#)

### **Financing for Startup Businesses – Course**

Issuer: Coursera | April 2022 | Credential ID: [AKHYMGU2MSAZ](#)

### **Pharmaceutical and Medical Device Innovations – Course**

Issuer: Coursera | February 2021 | Credential ID: [A2PYJLAQK78Z](#)

### **Drug Development Product Management – Specialization**

Issuer: Coursera | February 2021 | Credential ID: [E98KWCZG3EVX](#)

- **Drug Discovery – Course** | Credential ID: [V26MU8RKR9Y5](#)
- **Drug Development – Course** | Credential ID: [23UHFHWXGWWG](#)
- **Drug Commercialization – Course** | Credential ID: [EPYBFL53NQ8D](#)

**SKILLS, PROFICIENCIES & INDUSTRY KNOWLEDGE**

• Analytical Reasoning, Problem Solving, Critical Thinking	• Business Formation: C-Corp & LLC
• Written Communication	• Venture Capital & Startups
• Legal Research & Writing	• Startup Consulting
• Scientific Research & Writing	• Regulatory Strategy Development for Health Tech Startups
• Database Research	• Early-stage Startups (seed & pre-seed)
• Market Research	• Digital Health Technology Startups
• Contracts Interpretation & Review	• Federal Agencies: DHHS - CMS, FDA, CDC, OIG, OCR
• Policy Analysis	• FDA Device Submissions: IDE, 510k, PMA, De Novo
• Legal Analysis	• FDA Device Regs. (class II 510k & class III PMA)
• Scientific Analysis	• Corrective and Preventive Action (CAPA)
• Biostatistics & Data Analysis	• European Union Medical Device Regulations (MDR)
• Statistical Modeling using SAS & Excel	• General Data Protection Regulation (GDPR)
• Statistical Design & Methodology	• State/Federal Legislative & Executive Branch Functions
• Clinical Trial Design, Management & Coordination	• Patient Protection & Affordable Care Act (ACA)
• Clinical Trial Protocols	• Federal Anti-Kickback Statute (AKS)
• Electronic Health Records (EMR)	• Stark Law (Physician Self-Referral Law)
• Electronic Data Capture (EDC)	• False Claims Act (FCA)
• Informed Consent Forms (ICF)	• Physician Payments Sunshine Act (PPSA)
• Institutional Review Board (IRB)	• CMS Open Payments
• Safety Monitoring & Safety Reporting (AEs/SAEs)	• Health Insurance Portability & Accountability Act (HIPAA)
• Good Clinical Practice (GCP)	• HIPAA Privacy Rule & Security Rule
• International Council on Harmonisation (ICH)	• Health Data Breach Notification Rule (HBNR)
• Molecular Biology Lab Analysis Techniques	• HITECH Amendments
• Gel Electrophoresis & SDS-PAGE	• Healthcare Finance
• Polymerase Chain Reaction (PCR)	• Medicare Parts A–D
• Chromatography	• Accountable Care Organizations (ACOs)
• Good Manufacturing Practice (GMP)	• Diagnosis-related Groups (DRGs)
• Intellectual Property Law	• 21 CFR Parts 1-4, 11, 20-21, 26, 50, 54, 56
• Design & Utility Patents	• 21 CFR Parts 800, 801, 803, 806-810, 812, 814, 820-822
• Patent Application Process & Timelines	• 21 CFR Parts 830, 860, 861, 880
• Technology Transfer	• Blockchain (DLC) – Permissioned & Public
• Digital Health	• Smart Contracts (blockchain)
• Healthcare Law & Healthcare Regulation	• Smart Contract Architecture & Design
• Administrative Law	• Hyperledger Fabric & Besu
• Regulatory Affairs & Compliance	• Ethereum / EVM