**Justin Wasser**

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Portfolio: [GitHub](https://justinw19.github.io/) LinkedIn: [Justin-Wasser](https://www.linkedin.com/in/justin-wasser-a0537174/)

**EDUCATION**

**MS, Information Technology-Information Assurance** Graduated 2024

University of Maryland Global Campus

4.0 GPA

**BS, Philosophy** Graduated 2018

Towson University

**PROJECTS & RESEARCH**

**Projects:**

* [System Architecture – Designing a Ticket Purchasing System](https://justinw19.github.io/Ticket%20Purchase%20System.pdf)
* [Software Vulnerability Analysis – Buffer Overflow & SQL Injection](https://justinw19.github.io/Software%20Vulnerability%20Project.pdf)
* [Wireshark - Capturing and Analyzing Network Traffic](https://justinw19.github.io/Wireshark.pdf)
* [SQL - Resolving a Security Issue](https://justinw19.github.io/Applying_filters_to_SQL_queries.pdf)
* [Snort - Writing a Detection Rule](https://justinw19.github.io/Snort.pdf)
* [Python - Parsing Files, Restricting Permissions, and Removing Access Rights](https://justinw19.github.io/Python_Algorithm.pdf)
* [Splunk - Investigating Potential Security Issues](https://justinw19.github.io/Splunk_File_Analysis.pdf)
* [EnCase – Locating and Documenting Evidence](https://justinw19.github.io/EnCase%20Examiner%20Report.pdf)

**Research:**

* [RMF ATO (A&A) and EAL Certifications](https://justinw19.github.io/RMF%20ATO%20%E2%80%93%20(A&A)%20and%20EAL%20Certifications.pdf)
* [Deep Learning Enabled Network Intrusion Systems](https://justinw19.github.io/Deep%20Learning%20Enabled%20NIDS.pdf)
* [Blockchain for Wearable IoT Forensics](https://justinw19.github.io/Blockchain%20for%20Wearable%20IoT%20Forensics.pdf)
* [Privacy, Ethics, and Law Enforcement Access to Smart Phones](https://justinw19.github.io/Privacy,%20Ethics,%20and%20Law%20Enforcement%20Access%20to%20Smart%20Phones.pdf)
* [CMMI – Explaining the Framework and Its Constellations](https://justinw19.github.io/Analyzing%20the%20CMMI%20Framework.pdf)

**CERTIFICATIONS**

CompTIA Security+

Google Cybersecurity Certificate

**WORK EXPERIENCE**

**Law Office of David Wasser**

*IT Generalist* 06 / 2021 – Present

* Responsibilities include managing network security and hardware, troubleshooting IT devices, ensuring regulatory compliance, optimizing websites, enhancing user engagement, and paralegal duties
* Deployed, and configured network hardware offering improved security controls and coverage, including WPA3 encryption.
* Conduct vulnerability scanning of the enterprise LANs and resolve any issues.
* Troubleshoot devices (desktops, printers, and network components).
* Configured an SMS A2P campaign to comply with regulations governing VoIP communications.
* Updated company website to optimize mobile device browsing and fix issues with the site architecture. Led to an 80% increase in average engagement time for users and a 58% increase in website health score.
* Develop and manage Google Ad Campaigns that improved KPIs (CPC, Conversion Rate) by 43% and 135%.
* Paralegal duties - conduct legal research, produce PowerPoint slides, craft legal documents, and speak with clients.

**Point Break Staffing**

*President*01/2016 – 06/2021

* Owned and operated a boutique recruiting firm that specialized in placing financial services professionals, and IT roles with security clearances.
* Placed candidates in the financial services industry focusing on commercial real estate and multifamily. Clients included one of the largest multifamily lenders in the United States.
* Delivered candidates for IT positions requiring security clearances for government contractors. Positions ranged from Programmers to Network/System Administrators and Architects.
* Negotiated search agreement contracts between the company and clients.
* Placed candidates in other industries (Sales, Legal, etc.).

**The Hire Authority**

*Contract Recruiter*09/2013 – 12/2016

* Located candidates utilizing LinkedIn and Craigslist, screened them, and if qualified submitted them for consideration for various client openings.

**TECHNICAL SKILLS**

•Python • SQL • Linux line-command • SIEMs (Splunk, Chronicle) • MITRE ATT&CK • Cyber Kill Chain • NIST Frameworks – CSF & RMF • Wireshark • Nessus • Docker • Snort

References: Available upon request