Adam Strotman

Personal Website | LinkedIn

Cybersecurity Consultant with expertise in NIST Cybersecurity Framework (CSF) and Security Controls Framework (SCF) implementation.

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EXPERIENCE

Protiviti, Houston, TX — Technology Consultant

July 2023 - PRESENT

Improved security posture and streamlined compliance for a financial firm

- Mapped client policies and controls to all 108 NIST CSF/SCF standards for compliance and risk mitigation.
- Streamlined policy updates within client systems using Tugboat, improving efficiency and accuracy.
- Identified and addressed security gaps through NIST CSF-based control implementation, enhancing overall security posture.
- Contributed to high-level risk assessments, including comprehensive documentation of risk rationale.
- Leveraged strong analytical skills to assess risks and develop effective mitigation strategies.
- Created process flow diagrams for all cybersecurity teams using Visio, improving team communication and understanding.

Guidehouse, McLean, VA — *Cybersecurity Consultant(Intern)*

May 2022 - August 2022

Leveraged NIST and industry standards to assess and improve healthcare clients' security posture.

- Assessed health CMS clients' security posture against NIST and industry standards, performing technical testing, documenting gaps, and recommending improvements.
- Collaborated with colleagues to review and secure client AWS cloud environments, ensuring compliance and resilience.
- Contributed to a white paper on new NIST-based controls for future audits, demonstrating research and knowledge of evolving security standards.
- Spearheaded a mock client pitch to management, proposing solutions for healthcare providers to combat MSP cyber-attacks and navigate potential breaches.

Fox Sports, Cincinnati, OH - Web Developer(Intern)

May 2021 - April 2022 PRESENT

Enhanced Foxsports.com SEO and UX/UI.

- Streamlined user journeys by fixing bugs and adding impactful features, including breadcrumbs for event pages, improving both SEO and user navigation.
- Increased organic traffic by over 130% YoY through improved SEO functionality and UX/UI.

Education

University of Dayton 2019-2023

Majored in Computer Information Systems, Minor in Cybersecurity Management, Concentration in Cyber Defense

PROJECTS

Messenger Application Stock Finder Random Password Generator

SKILLS

Languages: Python, JavaScript, Vue, Nuxt, Java, GitHub, TypeScript, HTML, CSS, Visual Basic Operating Systems/Programs: Windows, Linux, VirtualBox, VMWare, Tableau, Office 365, NIST, MongoDB, OWASP, Azure, Visio

CERTIFICATIONS

AZ 900 - Fundamentals of Azure