CAPABILITY STATEMENT

Cyber Castellum is a cybersecurity consulting firm specializing in compliance and security assessments. We identify and address compliance gaps, identify security vulnerabilities and assist clients in protecting their critical information assets against the ever-evolving cybersecurity risks. We also advise and assist clients in meeting and exceeding compliance requirements and defending against cyber criminals.

CORE COMPETENCIES

Cybersecurity Testing/Assessments

Identify vulnerabilities that are often exploited by hackers to gain unauthorized access to data and information systems.

- Penetration testing
- Vulnerability scanning
- Web application security assessments
- Mobile app security assessments
- Wireless assessments
- Secure code review & architecture reviews
- Phishing/social engineering
- Compliance Assessments

Advisory & Cybersecurity Project Support

Advise and assist you with your cybersecurity challenges.

- Governance, Risk and Compliance (GRC)
- Security Assessment and Authorization (SA&A)
- Risk Management Framework (RMF)
- Cybersecurity Project Management
- Secure development and CI/CD security testing automation (shifting security left)
- Software Supply Chain Risk Management
- Threat Hunting

CYBER CASTELLUM

COMPANY DATA

DUNS: 099703174

CAGE: 8E8R5 NAICS: 541519, 54151

NIGP: 20429, 25778, 91829, 92044, 92076, 92015, 99048



COMPLIANCE STANDARDS

NIST SP 800-53, NIST CSF, PCI-DSS, HIPAA, IRS Pub 1075, ISO 27001, SOC Type

STAFF CERTIFICATIONS



PAST PERFORMANCE

- NYS Agencies performed web application assessments, penetration testing, and secure code reviews of 50+ applications/systems. Identified critical vulnerabilities and provided support to developers to address the issues improving the security of the applications considerably – April 2018 to Present
- Broker Source performed compliance assessment against Center for Medicaid Services (CMS) requirements including NIST 800-53 control assessments, vulnerability assessments, penetration testing, and provided advisory support to obtain and maintain CMS certification – September 2020 to Present
- Internal Revenue Service (IRS) conducted computer security reviews of state agencies systems for compliance with IRS Pub 1075 – September 2023 to Present
- NYC Metropolitan Transit Authority performed external and internal penetration testing of Central Business District Tolling Program (CBDTP) – April 2024 to May 2024

DIFFERENTIATORS

- Staff hold numerous recognized security certifications with technical expertise
- In-house cybersecurity capability building and staff development
- Staff with extensive cybersecurity experience performing cybersecurity assessments



CONTACT INFORMATION

Younus Rashid younus@cybercastellum.com (518) 542-6858 www.cybercastellum.com