CAPABILITY Statement



Cyber Castellum is a cybersecurity consulting firm, specializing in Governance, Risk, and Compliance (GRC), Security Testing and Vulnerability Management, Security Project Management, Application Security and Software Supply Chain Risk Management, Incident Response, and Threat Hunting. We have extensive cybersecurity industry experience and the technical expertise required to provide innovative and tailored solutions to Federal and State Government and Commercial clients.

CORE COMPETENCIES

Cybersecurity Testing/Assessments

Identify vulnerabilities that are often exploited by hackers to gain unauthorized access to data and information systems. We specialize in performing:

- Vulnerability Assessments,
- Penetration Testing,
- Web Application Security Assessments,
- Red Teaming,
- Cloud Security Assessments,
- Mobile Application Security Assessments,
- Wireless Penetration Testing/ Security Assessments
- Secure Code Review,
- Secure Architecture Reviews,
- Phishing/Social Engineering Exercises,
- Compliance Assessments

Advisory & Cybersecurity Consullting

Advise and assist you with your cybersecurity challenges. We have extensive experience supporting clients with:

- Governance, Risk and Compliance (GRC),
- Vulnerability Management,
- Security Assessment and Authorization (SA&A),
- Federal Information Security Modernization Act (FISMA),
- Risk Management Framework (RMF),
- Cybersecurity Project Management,
- Secure Development and Cl/CD security testing automation (shifting security left),
- Software Supply Chain Risk Management
- and Threat Hunting.

COMPANY DATA

CAGE: 8E8R5 UEI: YE4CABYFY2A7 NAICS: 541519, 541512, 541511, 423430, 541618, 541690



STAFF CERTIFICATIONS



TECHNOLOGY PARTNERS



RAPID VERACODE

opentext*

STANDARDS/ FRAMEWORKS

FISMA, NIST CSF, CMMC, PCI-DSS, HIPAA, NIST SP 800-53, IRS Pub 1075, ISO 27001/27002, NERC-CIP, SOC2



PAST PERFORMANCE

NYS Agencies

Performed web application security 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 and systems.

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.

Internal Revenue Service

Developed methodology/test plans and conducted computer security reviews of state and federal agencies FTI systems for compliance with IRS Pub 1075

NYC Metropolitan Transit Authority

Performed external and internal penetration testing of Central Business District Tolling Program (CBDTP)

NYC Office of Technology Innovation

Cybersecurity Project Managment of NG911 project for the Office of Technology Innovation

Resolution Life

Integrated Security into the CI/CD Pipeline ensuring that vulnerabilities are identified early on the development lifecycle and addressed before ever making it into production environment.



CLIENTS



DIFFERENTIATORS



Reputation & Trust

We have a proven track record of dependability and a reputation for successfully completing complex cybersecurity projects and assessments on-time and within budget



Experience

We have conducted thousands of cybersecurity assessments, and our staff hold numerous cybersecurity certifications and have extensive technical experience

CONTACT INFORMATION

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