

MAKING YOU CYBER RESILIENT

Open Security is an award-winning, veteran-owned cybersecurity firm servicing clients worldwide. With decades of experience defending networks from the latest threats, **our mission is to make cybersecurity accessible.**

Why Choose Us



Military-Grade Expertise

Founded by US Military cyberwarfare and intelligence professionals, offering unparalleled military-grade cybersecurity services.



Comprehensive Cybersecurity Solutions

A unique blend of traditional cybersecurity services with advanced testing techniques for hardware, software, & personnel.



Tailored Strategies

Provides customized cybersecurity assessments and actionable remediation plans, bridging the gap between detection and response.



Proactive Approach

Work closely with your team to assess, implement, and validate security measures, ensuring continuous protection against evolving cyber threats.

Our Services

Penetration Testing

- Comprehensive Security Evaluation
- Real-World Attack Simulation
- Tailored Testing Strategies To Your Needs
- Detailed Reporting & Analysis
- Enhances Compliance & Trust

Vulnerability Assessment

- Systematic Risk Identification
- Prioritization of Threats
- Actionable Remediation Strategies
- Supports Proactive Security Posture
- Customized to Business Context

Vulnerability Management Program

- Comprehensive Vulnerability Lifecycle Mapping
- AAA Process (Analysis, Adaption, Adherence) for Continuous Improvement
- Seven-Phase Vulnerability Assessment Framework
- Tailored and Adaptive Solutions
- Expert Team with Diverse Experience

Table Top Exercise

- Scenario-Based Planning
- Cross-Functional Team Engagement
- Identification of Response Gaps
- Enhances Communication & Coordination
- Building Incident Response Muscle Memory

Red Team Engagement

- Advanced Adversary Simulation
- Holistic Security Testing
- Strategic Insight & Analysis
- Real-World Response Testing
- Customized Attack Scenarios

Military Style Ransomware Emulation

- Enhanced Incident Response Capabilities
- Comprehensive Vulnerability Assessment
- Effective Backup and Recovery Testing
- Strategic Insights and Action Plans
- Comprehensive Reporting and Executive Summaries



Our goal is to answer two simple, yet powerful questions for you:



Are You Secure?



To What Degree?

Michael Pleasant

A former Intelligence Analyst of the U.S. Marine Corps with two combat tours and two Meritorious Navy Marine Corps Achievement Medals, Michael founded Open Security with Matt in 2016 serving as its CEO in order to advance its global mission of making cybersecurity accessible.



CEO



CIO

Matt Toussain

A graduate of the U.S. Air Force Academy with a B.S. in computer science and the SANS Technology Institute with an M.S. in information security engineering, Matt served as the senior cyber tactics development lead for the U.S. Air Force before founding Open Security with Michael.

Products

Voltaire

Voltaire is a web-based indexing tool for GIAC certification examinations. Creating an index with Voltaire is a simple three phase process involving: documentation/note-taking, sorting & normalization, and word processing.

Cryptbreaker

Cryptbreaker allows security professionals to better understand the risks associated with their Active Directory (AD) environment configuration to proactively identify and raise awareness around common issues exploited by attackers.

Certifications

GIAC	CISCO	OTHER
GCCC	CCNA	CEH
GCPM	CCNET	CSAP
GCIA	CCNP	CISSP
GCIH	CCDA	OSCP / OSCE
GSEC	CCDP	CompTIA
GSE		Security+
GMOB		TS/SCI Cleared
GPEN		
GCFE		
GCFA		

North American Industry Classifications

- 541511 - Software/Web Analysis and Design
- 541512 - Computer Network Consultation Services
- 541513 - Information Technology Facilities Services
- 541519 - Other Computer Related Services
- 541690 - Security Consulting Services
- 541712 - Computer Research and Development
- 611420 - Computer Training

