## Offensive security

Proactive insights, resilient outcomes

Trusted by thousands of organizations across the world, Coalfire's offensive security services provide custom approaches and advanced technologies to help clients develop proactive, threat-informed offensive and defensive strategies in response to an ever-evolving attack surface.

Our international team of experienced, industry-certified security professionals quickly uncovers serious risks to your business and provides effective remediation guidance to defend against even the most elusive adversary. These security professionals live on the cutting edge of technology, bringing deep artificial intelligence, Internet of Things (IoT), and cloud expertise to every engagement.



### Integrated intelligence for a threat-informed defense

Our unique blend of human intelligence and powerful automation provides real-time visibility into your organization's ability to manage threat exposure.

Offensive engagements are customized to meet your needs and security posture maturity level and can scale to address even the largest, most complex environment.

- **Cloud security:** Ensure a secure, efficient cloud infrastructure through comprehensive assessments.
- **Application security:** Streamline your journey to secure application design beginning with security principles that reduce risk.
- Network security: Test, evaluate, and improve your network architecture for external, internal, cloud, or hybrid topologies.
- Threat exposure management: Continuously discover and eliminate threats to reduce your attack surface over time.
- **IoT and hardware:** Strike the right balance of security and time to market with security testing for systemic vulnerabilities.
- **Red teaming:** Boost your defenses by emulating how an adversary conducts real-world attacks.

OFFENSIVE SECURITY DATA SHEET

### Hexeon: the synthesis of human ingenuity and technology

Hexeon, our offensive security platform, combines human ingenuity with advanced analytics to transform complex data into actionable insights. Automation within the platform empowers scalable, adaptive tests that meet the demands of your ever-evolving attack surface. This approach enhances the resilience of your defenses and enables a more agile and responsive security strategy.

#### The Hexeon advantage:

- Advanced trending and analytics
- Tailored compliance reporting
- Vulnerability management
- Actionable remediation
- Seamless collaboration



#### **Securing the future of AI today**

Al has become an enabler for defenders and adversaries alike. Acknowledging this reality, we set the standard in Al/ML cybersecurity by participating in research and industry thought leadership activities:

- Engaging in collaborative research with top universities for AI security
- Contributing to the development of the Cloud Security Alliance's AI security guidelines, the OWASP Large Language Model Top 10, and the OWASP ML Security Top 10 initiative

#### Coalfire's adversarial advantage

- Our Net Promoter Score (NPS) of 90 speaks directly to the quality and strength of our people.
- With more than 175 dedicated, experienced, and certified offensive security professionals, we can tackle any security need.
- We have effectively delivered more than 11,000 penetration tests within the last 5 years, cementing our legacy as leaders in offensive security.
- Our consultants continue to innovate with the release of more than 50 security tools, participate in countless thought leadership opportunities, and present original research at conferences like Blackhat, DEFCON, and RSA.
- Our solutions have won awards like Global InfoSec's 2023 Most Innovative Solution for Vulnerability Assessment, Remediation, and Management.













# Gain an adversarial advantage with help from Coalfire.

Learn more about our offensive security services.

Coalfire.com | 877-224-8077

#### C O A L F I R E

#### **About Coalfire**

The world's leading organizations - including the top five cloud service providers and leaders in financial services, healthcare, and retail - trust Coalfire to elevate their cyber programs and secure the future of their business. Number one in compliance, FedRAMP®, and cloud penetration testing, Coalfire is the world's largest firm dedicated to cybersecurity services, providing unparalleled technology-enabled professional and managed services. To learn more, visit **Coalfire.com**.