



CLOUD SECURITY SERVICES

IT and business executives utilize the cloud to redefine business innovation, enhance operations, curtail expenses, and boost efficiency. Achieving this entails organizations exercising prudence during the design and implementation of services and solutions, guaranteeing seamless continuity, agility, scalability, security, and an exceptional user experience.

Cloud transitions are intricate and introduce new security vulnerabilities. Proficient cloud security initiatives demand a notable shift in perspective and strategy. Yet, organizations frequently encounter difficulties in locating adept professionals well-versed and practiced in both cloud technologies and information security.

CLOUD SECURITY OFFERINGS

We adopt a comprehensive and seamlessly integrated approach to aid our clients in expediting their progression towards cloud adoption, simultaneously enhancing their security stance. This approach transforms security into an enabler rather than a hindrance.

CLOUD SECURITY GOVERNANCE AND STRATEGY

Frequently, there exists a disparity in translating conventional Security Governance, Risk, and Compliance (GRC) prerequisites and norms into functional and impactful controls within the Cloud environment. Our services for cloud security governance and strategy seamlessly merge our proficiency in GRC and cloud domains. This fusion empowers us to harmonize diverse security frameworks like NIST CSF, NIST 800-53, PCI-DSS, CSA CCM, and CMMC with optimal guidance for cloud implementation and best practices. Our methodology expedites clients' progress in cloud adoption, all while ensuring the robust implementation of security controls.

CLOUD SECURITY ARCHITECTURE

For numerous organizations obligated to meet compliance standards, evaluating and transitioning cloud applications can prove to be a complex endeavor. Aligning security controls with cloud implementation can consume considerable time and pose challenges. Cyberlocke offers to empower your cloud team by crafting a cloud security architecture tailored to your application(s), public cloud environment(s), and aligned with your compliance and security benchmarks, effectively streamlining the process.

CLOUD SECURITY OPERATIONALIZATION

The quality of security alerts and the capability to respond effectively are crucial elements in a successful Cloud Security approach. Cyberlocke boasts proven expertise in enhancing organizations' Cloud Security operations by fostering maturation and refinement. Our adept cloud security architects collaborate closely with your team to implement best practices and guide the enhancement of the security information process. This method ensures that your team obtains the most pertinent and valuable information for taking prompt action and safeguarding your cloud assets.

Establishing, integrating, and operationalizing a Security Operations Center (SOC) in the Cloud poses challenges. As an alternative, numerous clients opt to entrust cloud security operations to a Managed Security Services Provider (MSSP). Yet, the landscape of MSSPs varies significantly, with many not ideally suited for the Cloud. In this context, our managed security evaluation services come to the forefront, aiding you in selecting the most fitting MSSP provider based on your specific requirements for cloud telemetry, tech stack integrations, and other essential factors.

We have a plan to help your organization design and implement innovative cloud solutions to grow faster, minimize costs, and operate your business efficiently and securely.



CLOUD APP MODERNIZATION, APP MIGRATION, AND APP SECURITY

In the process of modernizing and migrating applications, application security is frequently neglected, leading to heightened risks at the application layer that perimeter security measures alone cannot mitigate. Moreover, delayed detection exacerbates security issues and escalates the expenses associated with addressing them. Cyberlocke's services for cloud application modernization and migration encompass multifaceted teams incorporating intrinsic application security proficiency. This guarantees that application security measures and controls are ingrained and seamlessly woven into the entire process.

DEVOPS AND DEVSECOPS TRANSFORMATION

In the age of the Cloud, which is propelling the swift embrace of agile methods and DevOps models, DevSecOps stands as the contemporary security paradigm. Cyberlocke employs best practices frameworks and validated approaches to effectively shepherd our clients across their comprehensive transformational voyage. This entails fostering cultural shifts, refining processes, architecting designs, and seamlessly incorporating solutions. Our objective revolves around escorting our clients from conceptualization through adoption, ultimately attaining scalability and perpetuating constant enhancements.

OFFENSIVE SECURITY IN THE CLOUD

Advance beyond conventional red team testing and kill chain mapping methodologies by harnessing pioneering tactics to evaluate and pinpoint vulnerabilities stemming from nascent threats and attacks intrinsic to the Cloud. Our array of offensive security services tailored for the cloud involves thorough red team testing of your cloud landscapes, executing breach and assault simulations, and correlating discoveries to the MITRE ATT&CK Cloud Matrix.

CLOUD SECURITY TOOLING RATIONALIZATION

Our distinctive offerings synergize the proficiencies of Cyberlocke's team, spanning emerging technologies, with our networks in venture capital circles, security domain experts, and cloud architects. Our customary services are designed to assist clients in aligning tool applications with tangible business benefits, evaluating tool prerequisites, formulating evaluation benchmarks, juxtaposing native cloud security functionalities with third-party tools, and a host of other facets.

ADVANCED CONSULTING AND CLOUD ACCELERATION

The realm of cloud security is expansively intricate. We recognize that our clients require adaptable support, furnished by adept cloud architects and security engineers, to construct and oversee secure cloud ecosystems. At Cyberlocke, our cloud acceleration services comprises an agile, sprint-oriented delivery team of subject matter experts that collaborates closely with your own team to tackle a spectrum of cloud security matters. No matter the particular requisites, Cyberlocke possesses the skills and proficiency to help you drive your strategic cloud endeavors.