

DevOps



A. IAAS and PAAS Services

Infrastructure Setup

- E2E Client application infrastructure setup on AWS and Azure
- Out-of-box support for S3, dynamo, SQS, SNS, Azure storage and other 20+ AWS services/Azure services by the digital workers
- Multi-zone and Multi-region setup
- Any service can be added on demand at the end

Baseline Infrastructure Security

- Networking: VPC/VNET, Routing, SG, NSG, ASG Firewall rules
- Design and implement appropriate network segregation via VPC, security groups
- Data: Storage Accounts & Azure Key Vault
- Load balancers
- IAM roles and policies

Encryption & Authentication

- Encrypted Disks and Databases based on end client and compliance needs
- VPN user management and certificates/credentials
- SSL Certificates for Application
- Google/O365 Authentication with 2FA for Email and automation access
- Client VPN with Two-factor Authentication (2FA) for network access

Hybrid Connectivity and VPN

- Point-to-site VPN with 2FA
- Work with the client IT staff for site-to-site VPN

Any service can be added on demand at the end.

B. Application Deployment and CI/CD

- Deployment of application (Docker) across a set of servers in multiple environments
- Continuous deployment and rollback
- Implement dev/QA/stage/production work flow and processes using CI/CD principles

C. Application Logging and Monitoring

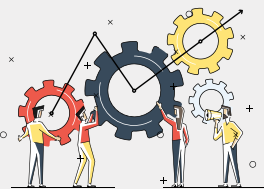
- Harvest app logs in ELK, Sumo Logic or Splunk
- Harvest metrics via CloudWatch, Prometheus, SignalFx or other standard tools
- Application infrastructure alerting via Sentry

D. Business Continuity Process

(i.e. Backup & Restore)

Our representative services

Compliance



We provide a comprehensive set of controls to ensure you meet your compliance requirements such as SOC 2, PCI, HIPAA, HITRUST.



Key Features

- Continuous Monitoring
- Anomaly Detection and Behavior Analytics
- Out of The Box Policies
- Custom Compliance
- Compliance Trending and Zero Touch Reports.

Compliance Suite Advanced

(with advanced SIEM solution)

- Inventory Management
- Infrastructure Password Policy and associated controls
- Web Application Firewall
- Access Control / Single Sign-on
- Intrusion Detection
- Vulnerability Detection
- File Integrity Monitoring (FIM)
- Log data analytics
- Configuration assessment
- Static Code Analysis
- Cloud Security Monitoring like cloud Trails, AWS Inspector, Azure Security Center and others
- Static Code Analysis
- DNS query logging
- 100+ other controls as per the desired compliance standard



24x7 Managed SOC

- Anomaly Detection and Behavior Analytics
- Intelligent Alerts and Whitelisting
- Workflow and Incident Response Automation
- Real Time Inventory and Asset Management
- Incident Management
- Event Monitoring and Reporting
- Situation Threat Intelligence
- External Pen Testing of Applications
- Patch Management Service level objective agreement (SLO & SLA)

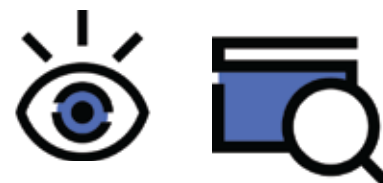
Application Modernizations



Key Features

- Migration to public cloud from on premise
- Docker Containerization of applications
- Setup automation of non containerized-workload via boot scripts
- CI/CD Pipelines
- Application architecture consulting for cloud nativity and scale

"Our solutions engineers are application developers who built the original Azure Cloud thus they have the full breadth of insight from application to operations"



Serving Verticals In:



Healthcare



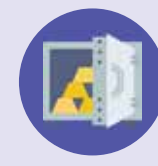
Retail



Law



Agriculture



Banking



Tech