# DATASTRIKE

## Company Highlights

- *Founded in 2008*
- *Headquartered in Warrendale, PA*
- *Specialized team of Amazon AWS Experts*

## Team Highlights

- *Certified AWS Professionals*
- *Decades of AWS experience*
- *Proficient in Architecture, Administration, Upgrades, Advanced Performance Tuning, Migrations, and Employing Best Practices across a diverse client base*

## Testimonial

*"DataStrike has a team full of consummate IT professionals who helped develop a hybrid environment and provides ongoing support. Thanks to them, we have created efficiencies and scalability, and mitigated downtime and interruptions to business."*

*- Chief Information Officer*

## Address

*2000 Ericsson Drive, Suite 225 Warrendale, PA, 15086 | 888.753.6737 | Info@datastrike.com | www.datastrike.com*

### Dedicated AWS Managed Services

DataStrike provides expert Amazon AWS management and optimization services. Our solutions empower clients to harness AWS's capabilities for maximum efficiency, security, and performance, complemented by round-the-clock 24x7x365 support.

### AWS Expertise

- Comprehensive knowledge spanning EC2, ECS, S3, RDS, Auto Scaling, Redshift, database migration, ELB, API gateway, VPC, Lambda, SNS, CloudWatch, backup, recovery, and multi-cloud integration.
- Expert deployment, management, and optimization across various AWS domains.
- Extensive experience as a Managed Service Provider (MSP) for AWS, offering holistic management, optimization, and personalized support.

### AWS Expertise

- Integration of various AWS services, workflow automation, and resource orchestration for optimal operational efficiency.
- Implementation and maintenance of robust security measures ensuring resource protection, access controls, encryption, and compliance with best security practices.
- Proven track record in optimizing AWS resources for improved system performance and cost efficiency.

- Management and upkeep of underlying AWS infrastructure, including virtual machines, storage, and networking components.
- Crafting resilient high-availability architectures to guarantee system reliability.
- Continuous monitoring of AWS services, prompt issue identification, resolution, and robust backup solutions for data safety.
- 24x7x365 guidance, disaster recovery planning, and swift issue resolution ensure uninterrupted operations and readiness.

### Cloud Engagement Summary

- Oracle workload migration to AWS
- Database migration to AWS RDS and AWS EC2
- Cross-Cloud migrations
- Designing Hybrid On-Premises and Cloud-Based Solutions
- Cloud-Based DR and Backup Solutions
- Multi-AZ and Multi-Region deployments

- Cloud-Native app deployment leveraging EC2, S3, RDS, Lambda, API Gateway, ECS
- AWS Redshift, data engineering, and pipeline management
- AWS RDS (Oracle, SQL, PostgreSQL, MySQL), Aurora migration, and management
- SNS, CloudWatch, 24x7x365 monitoring
- MSP services for AWS environment management
- Optimizing Oracle License and Cloud Spend