AWS Application Modernization

Innovate at the Speed of Light With Modern Applications Powered by Modular Architectures and Amazon Web Services

- Accelerate application modernization
- Streamline development and deployment processes
- Drive innovation and agility

Take Your Applications Into the Future with Cloudelligent

aws marketplace

aws PARTNER Premier Tier Services

- AI Services Competency
- DevOps Services Competency
- Storage Services Competency
- Business Outcomes Xcelerator
- Well-Architected Partner Program
- Small and Medium Business Services Competency
- Migration and Modernization Services Competency

Elevate the resiliency, availability, and performance of your mission-critical applications.

Drive shorter release cycles and faster time-to-market for new digital offerings.

Position your business for success by quickly adapting to the ever-evolving market demands.

Propel Your Business Forward With Application Modernization Services

Transform your applications by adopting a cloud-first model with Cloudelligent, an AWS Premier Consulting Partner. Let us help you modernize using the latest cloud-native technologies such as AL/ML, Kubernetes, and serverless.

Build truly innovative applications with our AWS-Certified team and unlock fresh business prospects to drive growth.

Amplify Your Applications With Innovate Modernization Solutions

Application Modernization Strategy

- Evaluate applications and tech stack to create a customized modernization plan.
- Refactor codebase and optimize application architecture.
- Migrate legacy applications to AWS.
- Integrate and manage APIs with existing systems.

Ready to Deploy Modern Application Architectures? Elevate Your Applications!

Cloud Smarter, Not Harder

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Cloud-Native Replatforming

- Adopt cloud-native services for seamless data integration and API management.
- Rearchitect applications to leverage the latest AWS technologies.
- Automate application deployment, scaling, and management processes.

Application Containerization

- Package applications into containers, encapsulating code, runtime, and system libraries.
- Leverage Kubernetes for container orchestration, management, and scalability.
- Optimize your resource utilization and deployment efficiency.

Microservices Development

- Design and develop microservices architectures.
- Implement communication protocols for interaction between microservices.
- Use Docker and Kubernetes to package and deploy microservices independently.

Serverless Architectures

- Design and implement serverless architectures.
- Implement event-driven workflows for integration between services.
- Enhance application performance with serverless functions.

Artificial Intelligence / Machine Learning

- Leverage AI/ML services for automation, analytics, and personalized experiences.
- Implement ML models for process optimization, decision-making, and insights.
- Use natural language processing for chatbots and support systems.

DevOps and CI/CD Pipeline Development

- Establish DevOps practices and CI/CD pipelines for automated development, testing, and deployment.
- Deploy Infrastructure as Code (IaC).

Purpose-Built Databases

- Develop purpose-built databases for application data.
- Optimize database performance for high-volume data processing.
- Implement efficient data modeling and indexing strategies.

Drive Success With Our Application Modernization Expertise

Design and Build Efficiently

Utilize cloud-native modularity to easily add new app features and functionalities.

Boost Your Cost Savings

Reduce costs by optimizing applications and eliminating unused features.

Rapidly Scale to Meet Demand

Build scalable applications using containerized microservices for seamless traffic handling.

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