

DevOps Services

Build a Sustainable Software Delivery Engine With CI/CD Pipelines, IaC, and Microservices on AWS

- Create a culture of automated processes
- Innovate without distraction
- Scale seamlessly to meet growing demand

Power Up Your Software Delivery System for Speed and Quality



- AWS Config Delivery
- Amazon RDS Delivery
- AWS Lambda Delivery
- AWS Control Tower Delivery
- Amazon API Gateway Delivery

- Storage Services Competency
- AWS Systems Manager Delivery
- Migration Services Competency
- Amazon EC2 for Windows Server Delivery



Dramatically increase velocity and deliver higher-quality software.



Detect and mitigate performance bottlenecks and security vulnerabilities effectively.



Fuel innovation by establishing fully automated CI/CD pipelines.

Signs Your Business is Missing Out on DevOps

Lengthy and error-prone deployment cycles, hindering time to market.


Manual and repetitive tasks consuming valuable resources and time.

Siloed teams and lack of collaboration between development and operations.

Inefficient resource utilization and difficulty in scaling infrastructure.

The need to improve the quality of service (QoS) and customer satisfaction.



 **Ready to Shift to Seamless and Continuous Delivery? Accelerate with DevOps!**

Cloud Smarter, Not Harder

Deliver at High Velocity With Cloudeelligent's DevOps Expertise

Revolutionize your team's ability to swiftly respond to evolving market conditions and changing competitive pressures with efficient, error-free code deployments. Embark on a journey towards speed and efficiency as our experts help you implement DevOps best practices and leverage powerful AWS solutions to automate your workflows.

Experience the transformative power of DevOps with Cloudeelligent, propelling your business toward heightened agility, productivity, and unparalleled success.

Drive Success With Our End-To-End DevOps Solutions



DevOps Consulting Services

- Evaluate your infrastructure and processes using DevOps best practices.
- Obtain a roadmap to solve your pain points and retire technical debt.
- Automate software delivery lifecycle to improve collaboration, monitoring, management, and reporting.
- Develop POCs for new technology adoption.
- Receive ongoing DevOps Advisory Services and expert guidance.



Infrastructure Build-Out and Automation

- Automate the provisioning and management of your AWS infrastructure.
- Implement inventory and configuration management.
- Leverage Infrastructure as Code for improved traceability and reproducibility.
- Adopt battle-tested practices for enhanced infrastructure management.
- Implement high availability (HA) and disaster recovery (DR).
- Ensure proper network design for optimized performance and security.
- Properly separate your environments to maintain isolation and mitigate risks.



Continuous Integration/Continuous Delivery (CI/CD) Pipeline

- Automate your software delivery process with build, test, and deploy triggered by code changes.
- Implement CI/CD pipelines for frequent and reliable code changes delivery.
- Enable seamless one-click deployments and rollback capabilities.
- Adopt advanced deployment models like Blue/Green, Canary, and Rolling.



Observability, Monitoring, and Logging

- Integrate monitoring to enable visibility into your infrastructure.
- Implement a single pane of glass for centralized monitoring and management.
- Enhance cloud governance to optimize resource and cost allocation.
- Streamline incident management processes for efficient resolution.
- Receive customized alerts to detect anomalies.
- Detect and mitigate performance bottlenecks.
- Enable centralized log aggregation.



Containers, Microservices, and Serverless

- Develop your container strategy to enable quick and efficient software deployment.
- Adopt microservices to enhance resource utilization, scalability, and innovation.
- Implement a serverless architecture and enable your developers to focus on the core product without managing servers or runtimes.



Managed DevOps Services

- Let our experts manage your compute, source control, database, infrastructure, and cloud governance services.
- Obtain DevOps-as-a-Service and enable collaboration between your development and operations teams.
- Enjoy 24/7 support for incident resolution.

Embrace the Next Stage of Your Business Evolution With Cloudeelligent



Accelerate Innovation

Drive high-velocity innovation, adapt to markets, and cultivate team proficiency for successful outcomes.



Reduce Time-to-Market

Fast-track releases, improve product quality, satisfy customer demands, and secure a competitive advantage through frequent feature updates.



Upgrade Deliverable Quality

Detect quality issues early, reduce defects across the development lifecycle, and deliver better software for exceptional customer experiences.



Enrich Collaboration

Foster ownership, prioritize efficient teams, and enable seamless communication for increased productivity and rapid functionality delivery.



Enhance Operational Efficiency

Drive enhanced business outcomes through stable operations. Leverage scalable, repeatable, and predictable delivery processes.



Eliminate Risk and Errors

Achieve consistency and reliability by automating repetitive tasks and reducing manual workloads to eliminate risks and mistakes.



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