CONSULTING SERVICES
DEVOPS ON AWS

Organizations large and small are increasingly adopting Cloud strategies, leveraging available modern infrastructures to enable scalability, performance enhancements, resource elasticity, and cost efficiencies.

However, most businesses aren’t equipped to tackle this complex initiative on their own. From selecting the right cloud services platform, to architecting and developing the solution in a way that drives ongoing innovation, along with managing operations, businesses are turning to skilled external providers for help.

According to Gartner, “By 2021, more than 60% of IT organizations will take advantage of agile and DevOps services from external providers, up from 27% in 2017.”

WHY DEVOPS MATTERS
For today’s businesses, software no longer just supports the business, but has become an integral part of the business and its operations. Organizations are faced with an increasing number of applications to manage, while struggling with a lack of cross departmental integration.

Compared to traditional software development and infrastructure management processes, organizations incorporating DevOps practices are experiencing benefits including faster delivery times, reduced cost, and improved operational support.

Rivet Logic’s DevOps model helps optimize developer productivity and reliability of operations by breaking down silos and increasing collaboration. This gives businesses a competitive advantages by increasing their ability to deliver applications and services at speed, allowing them to evolve and improve products at a faster pace than traditional methods.

Whether you’re looking for custom application development or DevOps on AWS, Rivet Logic’s team of highly qualified resources have the technical competencies you need to ensure a stress free execution.

AS A RESULT OF ADOPTING DEVOPS, ORGANIZATIONS ARE SEEING1...

43% report significant improvements in reduction in time spent fixing and maintaining applications
39% report significant improvements in increased frequency of deployments of software/services
35% report significant improvements in improved quality and performance of deployed applications

1Research Report: 2018 State of DevOps, March 2018
DELIVERING MAXIMUM VALUE THROUGH AWS

We understand your enterprise systems should only be trusted on a secure and reliable cloud platform so you can go about your business worry-free. That’s why we’ve partnered with Amazon Web Services (AWS) to provide reliable, scalable and cost-effective computing resources for our customers to host sophisticated business applications.

From our experience, we see that AWS delivers the most value – from a best-in-class API, to scaling flexibility, global footprint, and easy backup and disaster recovery capabilities.

In addition, AWS provides a set of flexible services designed to enable rapid product delivery using AWS and DevOps practices. As part of AWS’s partner ecosystem, Rivet Logic has a team of skilled and certified AWS consultants that can help you build end-to-end solutions on AWS, leveraging key modern development frameworks.

IS WORKING WITH AN EXTERNAL DEVOPS PROVIDER RIGHT FOR YOUR BUSINESS?

Organizations that want to get started with DevOps are challenged with common barriers that prevent successful implementation, including: not knowing how to get started, lack of available tools, not knowing how to integrate the right tools with process and techniques, and inadequate in-house expertise. This is where engaging with an external DevOps provider can help.

Even those organizations that are already practicing DevOps with an in-house team in place are benefiting from additional help.

A few scenarios where engaging in external DevOps services makes sense for your business include:

- You have a clear roadmap and know what your development needs are, but don’t have the expertise in-house
- You have an in-house team but they’re tied up on other projects
- You need the development resources but don’t want to go through the hiring process of putting a team together
- You don’t have the right processes and tools in place to reap the benefits of DevOps
- You want the flexibility of scaling resource availability up and down based on your project needs

HOW RIVET LOGIC CAN HELP

Cloud Strategy – Align business goals with AWS’s capabilities. Fully leverage the power of the leading cloud computing platform. We can help you plan your AWS strategy to achieve maximum cost savings and ROI.

Implementation – Need a custom application developed on AWS? Rivet Logic’s team of AWS Certified experts will ensure your implementation follows AWS best practices so that it’ll function flawlessly while seamlessly integrated into your enterprise.

DevOps Support – More and more IT organizations are leveraging DevOps services from external providers. Through best of breed tools, proven practices and automated processes, our talented DevOps team can help you innovate faster to develop that competitive advantage.

Deploy & Manage – Rivet Logic can ensure your production rollout goes smoothly, and can provide a range of managed services and post-production support. Our Managed Services team provides expert application support so your internal IT team doesn’t have to.

BEST-OF-BREED TECHNOLOGIES


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