

# Qumodity

**Location:** US

**Industry:** Insurance

**Service:** Staff Augmentation

**Technologies:** .Net Core 6,  
Azure Functions, Application  
Insights, Azure Storage,  
MSGraph, PowerApps



## About the company



Qumodity provides CSP services to its customers allowing a single point of billing, best practices, secure and compliant Azure cloud solutions for any size business. Volume discounts are passed through to our customers which allows a monthly or annual billing cycle that only charges for what is used and does not lock you into a three year contract.

## Challenges



We encountered a multifaceted challenge that encompassed redesigning the networking and security model of Azure resources, as well as implementing automation solutions for employee and consultant onboarding, modifications, and offboarding across two HR systems (Workday and our proprietary system). Additionally, the development of an effective consultant management system posed another significant hurdle. Through strategic planning and innovative approaches, we successfully tackled these challenges, resulting in a streamlined infrastructure, optimized personnel management, and a comprehensive system for efficiently managing consultants.

## Solution



We have successfully delivered a comprehensive consultant management system that enables seamless onboarding, modification, and offboarding processes. Leveraging the power of Azure and Active Directory, we have automated these operations, ensuring efficiency and continuous improvement through ongoing feature enhancements.

In addition, we have undertaken a complete redesign and implementation of enhanced security measures within the Azure infrastructure, guaranteeing robust protection. By consistently improving our security practices, we ensure the safety and integrity of our resources.

Furthermore, we have automated the user management process in Azure, aligning it with our HR systems. This integration enables streamlined user onboarding, modification, and disabling, resulting in seamless operations and optimized resource utilization.

## Results

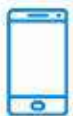
Our dedicated efforts have yielded remarkable results in optimizing, streamlining, and automating critical processes, ultimately leading to improved efficiency and enhanced security.





By implementing innovative solutions, we have successfully optimized various workflows, reducing manual efforts and eliminating bottlenecks. This has resulted in streamlined operations, allowing for faster turnaround times, increased productivity, and improved overall efficiency.

Furthermore, our focus on enhancing security measures has fortified the infrastructure against potential threats. Through the redesign and implementation of robust security protocols, we have established a resilient system that safeguards sensitive data and mitigates risks. This comprehensive approach ensures the integrity, confidentiality, and availability of resources, providing peace of mind to both our organization and our valued clients.



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