

Building a SaaS based Order & Inventory Management Platform To Simplify Retail Operations



Objective

The client wanted to improve its manufacturing and retail operations by adopting cloud technology into its existing legacy platform, which was developed using classic ASP & various other Microsoft technologies. To further optimize & implement the business workflow & enhance the user experience, they also wanted to re-invent the platform to improve collaboration among various enterprise teams. They also wanted to bridge the gap between its business divisions like manufacturing, vendor management, supply chain management, customer relationship management and inventory management to enhance efficiency and improve productivity.



Challenges

- Low performance with limited access to global user base
- High infrastructure maintenance cost
- Absence of scalability for scaling up / down dynamically
- Lack of collaboration & co-ordination between business users failing to achieve faster delivery



Approach

On understanding the client's business challenges and requirements, Rishabh Software recommended to build a new website portal using Microsoft Azure Cloud platform for managing various rich media content. Key features of the solution include: rich-media website with collaborative community functionalities, order cycle inventory workflows, email alerts and secure user access utilizing basic account management. This proved to be a robust and scalable Software as a Service (SaaS) platform.



Business Benefits

- Higher productivity by eliminating manual operations
- Improved B2B relations and achieved higher operational efficiency
- Eliminated bottlenecks through automated workflows
- Centralized solution for managing various rich media content & fashion styles

Industry Segment

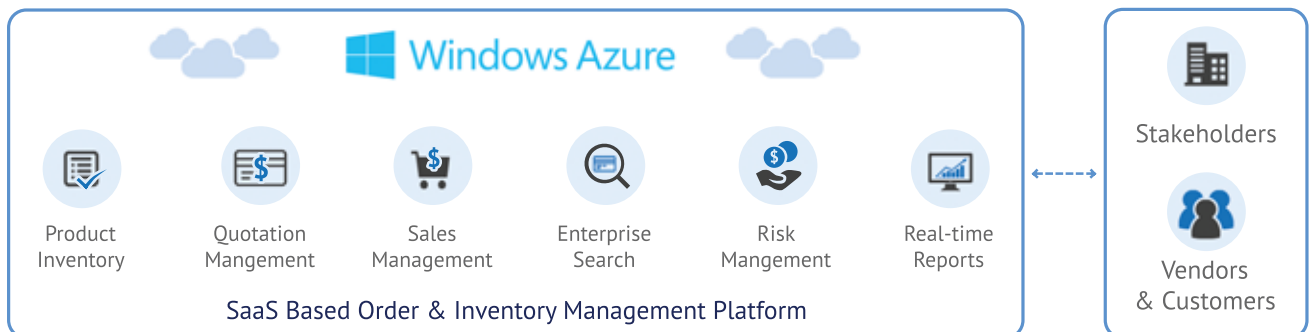
Manufacturing

Customer Profile

A Texas based manufacturer that helps fashion industry by connecting various vendors and customers.

Technology and Tools

- Microsoft Azure Cloud
- Microsoft SQL Azure
- Microsoft .NET framework, MVC 4.0
- SendGrid Email Service



About Rishabh Software

Rishabh Software provides software services and solutions to mid-sized enterprises globally through our offices in the US, UK and India. We leverage the latest technology stacks in Cloud, Mobile, Business Intelligence and other Enterprise technologies helping clients to get the best value of their IT budget. With our team of 150+ software developers, we have implemented 220+ successful projects across 22 countries. Our process-driven approach has helped Rishabh to achieve CMMI Level-3, ISO9001 and ISO27001. Our team works on .NET, Java, PHP, iOS, Android and others technologies. We are a certified Microsoft Gold partner.



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