Services

Enterprise Cloud Transformation

Challenges

An audit and compliance client needed a secure, mobile-friendly Software as a Service (SaaS) product not tied to a provider, Amazon or Azure.

Solutions

The Aureus team chose an HTML5/Angular JS user interface to make the SaaS product natively responsive; Azure SQL as the database to make the SaaS product cost effective and elastic, yet platform independent in case a provider switch would be necessary; and native Azure to take full advantage of its security and compliance-related services.

Results

This SaaS product launch truly showcases the power of our cloud development and deployment capabilities — from rapid application development due to reuse of cloud services and Aureus accelerators in this space, to completely automated dev-ops.

- **100 percent compliant** with all security controls
- Ability to **seamlessly scale up and down** on compute depending on load
- **Continuous integration** of builds
- **100 percent automated-unit test coverage** and **100 percent hands-off automated deployment**