

# Beyondsoft Service Offerings:

## AWS Onboarding/Landing Zone:

Beyondsoft helps customers to quickly set up a secure, optimized, multi-account AWS environment based on AWS best practices.

## Application Modernization on AWS

By combining technologies like containers, microservices and serverless computing with modern development practices, Beyondsoft can make technology as business enabler.

## DevOps using AWS

Beyondsoft offers consulting and implementation services to enable DevOps for business efficiency and agility.

## Application and Data Migrations to AWS

Beyondsoft helps businesses migrate to the cloud at a lower cost with speed and agility.

## BigData and Analytics on AWS

Beyondsoft provides consulting on highly scalable, platform agnostic and cost-efficient solutions designed to collect, process, and analyze streaming data in real-time, near real-time and batch, so that businesses can make informed decisions quickly.

## Data lakes on AWS

Beyondsoft help clients create data lakes to enable business value of their structured and unstructured data in cost effective and speedy manner using machine learning, predictive analytics, data discovery and profiling.

Checkout our open source offering for data lakes on S3 using Converddb at <http://converddb.com>

## AWS Consulting and Managed Service

## VMWare on AWS

By combining Beyondsoft VMware experience, customers can ensure smooth operation of the VMware based Software-Defined Data Center (SDDC).

# Case Study:

---

## World Largest automotive manufacturing company in Dallas

**Business Challenge:** To do turnkey migration of business critical applications to AWS cloud. Hard deadline to meet.

**Business Goal:** To lower total cost of ownership (TCO) for applications and ensure full functionality after migration.

**Scope of Project:** 48 apps were in scope with different application stacks.

**Business Win:** 48 apps, 199 servers, 19TB of data, 831 domains were migrated to AWS achieving 1/3 cost to operate, while also refactoring the applications to make it cloud ready. It was achieved in 12-month period.

## Large Retail Focused, Multinational Management Consulting firm

**Business Challenge:** To migrate and optimize businesses applications for cloud.

**Business Goal:** Using serverless, microservices and DevOps optimization, enable lower total cost of ownership with agility.

**Scope of Project:** Migrate application with disaster recovery plan, enable single-sign on, refactor monolithic apps to microservices in 12 months.

**Business Win:** Apps were migrated to AWS cloud in 12 month period and refactored as required into microservices while achieving 25% cost benefit.