BDO

Microsoft

Application Modernization with AI Jumpstart

BDO'S APPLICATION MODERNIZATION WITH AI 6 WEEK JUMPSTART OVERVIEW

In today's fast-paced business landscape, modern applications drive workflows, enhance worker productivity, and drive digital transformation. Organizations around the world rely on purpose-built technologies that streamline operations, enhance outcomes, and boost productivity. With the rapid advancements of AI, businesses are now seeing major potential in modernizing legacy applications or building net-new tools that empower and optimize their workforce. BDO Digital understands these goals and the transformational impact that a modern application can have on a business.

In just 6 weeks, BDO Digital will work with you to define your modern application business cases, identify and ideate opportunities to integrate AI, and build a proof-of-concept application using the latest technologies, powered by Microsoft Azure.

APPLICATION MODERNIZATION WITH AI BUSINESS CASES

BDO Digital's diversity of experience has helped organizations all around the world transform their technology landscape across industries, agnostic of size and scope. Our custom application solutions are unique to your business but our commitment to your success remains constant. BDO Digital can help build whatever it is you need and we work hand-in-hand with your teams to meet you where you are.

Transform and modernize applications to take advantage of new technologies and AI powered features

Business cases can include:

Integrate AI-powered analytics into an existing application to drive better decision-making with Azure OpenAI

Modernize legacy and on-premises workloads to be geo-redundant and highly available with Cosmos DB

Shift from monolithic architecture to microservices to drive performance at scale with Azure Container Services
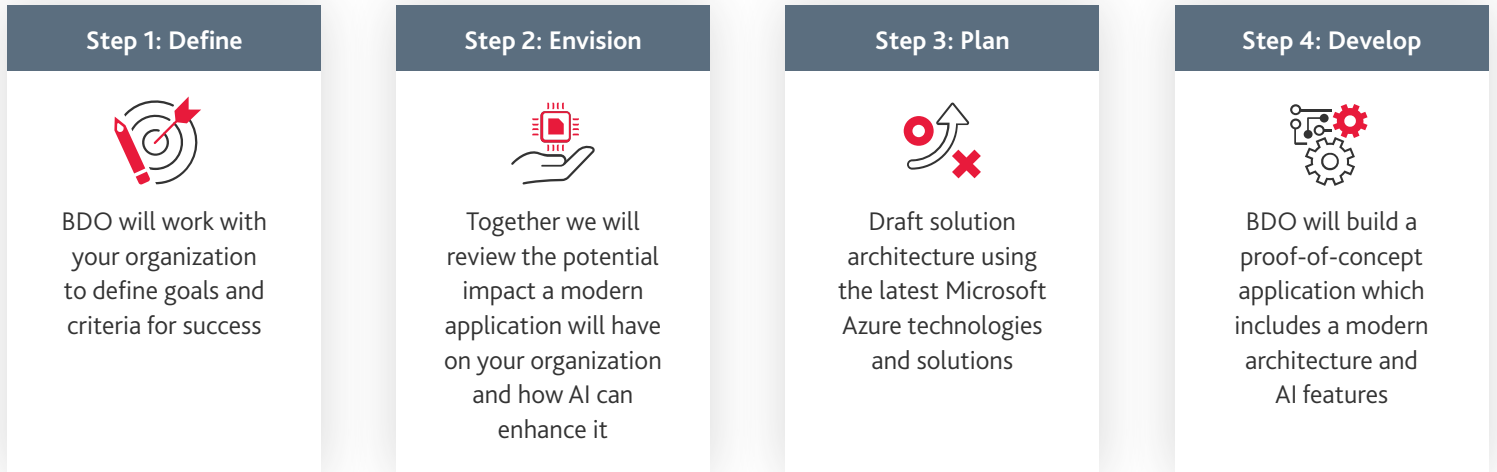
Leverage machine learning and machine vision to track and predict customer activity with Azure Machine Learning

Build a new mobile application for field workers to save time and increase quality with Azure Web App Services

BDO DIGITAL

STEPS FOR A SUCCESSFUL APPLICATION MODERNIZATION WITH AI JUMPSTART

Step 1: Define	Step 2: Envision	Step 3: Plan	Step 4: Develop
BDO will work with your organization to define goals and criteria for success	Together we will review the potential impact a modern application will have on your organization and how AI can enhance it	Draft solution architecture using the latest Microsoft Azure technologies and solutions	BDO will build a proof-of-concept application which includes a modern architecture and AI features

APPLICATION MODERNIZATION WITH AI JUMPSTART KEY DELIVERABLES

Get an idea for how your new modern application will integrate with existing systems and review baseline functionality. Once the Application Proof-of-Concept build is complete, BDO will work with your organization to develop a plan for further application development and adoption.

Key deliverables for this 6 week jumpstart will include the following:

▶ Concept architecture for your new application workload

▶ Proof of concept application build

▶ Feature and adoption roadmap

WHY CHOOSE BDO DIGITAL

Get it Right from the Start

BDO's Application Modernization Methodology is built on years of experience helping our clients realize and enhance their application investments. BDO consistently delivers results for organizations around the world.

Broad Capabilities

Our Cyber, Cloud Engineering, App Modernization, and Data & AI engineers work together seamlessly, no matter where you are in your technology transformation journey. BDO's comprehensive teams cover your application migration, transformation, and optimization from end to end.

Accelerate Your Success

We help you move quickly, reduce operational costs and risks, enable innovation, and provide IT capacity at your fingertips in a very short timeframe, depending on your size and complexity We will continue to work with you to transform and modernize your technology platform and business, positioning you for a competitive future.

*Pricing will vary based on the scope of the engagement

BDO is trusted by leading organizations because we help modernize technologies, optimize costs, and unlock new market opportunities. Our extensive experience with complex, regulated environments and multi-year transformations ensures that every step of your cloud journey is strategically planned and successfully delivered.