

Beau Lewis

Location: Cincinnati, OH

Phone: (513) 401-3005

Email: beaumlewis@gmail.com

LinkedIn: [linkedin.com/in/beaumlewis](https://www.linkedin.com/in/beaumlewis)

Summary

Business Applications Practice Leader and Enterprise Architect with 15+ years of experience delivering Microsoft Dynamics 365, Power Platform, Azure, and AI-enabled business solutions. Proven track record leading consulting organizations, shaping complex enterprise engagements, and architecting scalable customer engagement platforms for Fortune 500 organizations. Combines executive leadership with hands-on expertise across Azure AI Foundry, Microsoft Copilot, C#, .NET, Python, and cloud-native architectures to help organizations modernize through practical enterprise AI.

Experience

Velrada | Modern Business Apps Regional Practice Lead

Cincinnati, OH | January 2026 – Present

- Lead the Modern Business Applications practice with responsibility for delivery excellence, technical quality, consulting capability, and strategic growth across Microsoft Dynamics 365 and the Power Platform.
- Serve as executive Solution Architect for complex customer engagements, providing architectural leadership across Dynamics 365 Customer Engagement, Azure, and enterprise integration initiatives.
- Partner with sales leadership on opportunity shaping, executive presentations, solution strategy, estimation, staffing, and technical governance to improve win rates and delivery outcomes.
- Drive enterprise AI adoption by helping organizations implement Microsoft Copilot, Azure AI Foundry, Retrieval-Augmented Generation (RAG), and AI-enabled business workflows within the Microsoft ecosystem.
- Mentor Solution Architects and consultants while establishing reusable delivery standards, architecture governance, and technical best practices across the practice.

BDO | Engineering Director, Tax Product Development

Cincinnati, OH | January 2025 – January 2026

- Lead the technology strategy and execution for BDO Tax Userverse, an enterprise project management platform built on Microsoft Dynamics 365 Project Operations and SharePoint Online.
- Serve as technical architect, designing scalable, maintainable, and secure solutions for complex enterprise systems.
- Wrote custom plugins, configured forms, and completed code reviews to ensure the team was able to hit deliverable deadlines.

TrellisPoint | Director of Technology Solutions

Cincinnati, OH | August 2020 – December 2024

- Architected and developed complex Microsoft Dynamics 365 (Sales, Customer Service, Field Service) and Power Platform solutions, including Canvas & Model-Driven apps.

- Designed and developed serverless architectures using Azure Functions (.NET & Python) for high-scale data processing and custom integrations.
- Developed custom C# workflow activities and plugins to extend out-of-the-box D365 functionality for complex business logic.
- Implemented LLM integrations using Copilot Studio and Azure AI Foundry, focusing on RAG patterns and prompt engineering.
- Assisted in pre-sales design, developing technical proofs-of-concept and articulating architectural value to prospective clients.

American Society of Clinical Oncology | Contractor

Washington, DC | January 2021 – January 2025

- Configured forms, views, and model driven apps.
- Support customer service and sales team by enabling ARC rules and creating power automate flows to streamline the support and sales process.
- Managed security including new user setup and provisioning.
- Maintain data standards and integration to the societies data management platform, allow for the society to efficiently manage membership, volunteers, event participation, and certifications.

American Society of Clinical Oncology | Dynamics CE Solution Architect

Washington, DC | April 2020 – August 2020

- Engineered and deployed robust integrations between Dynamics 365 and legacy systems—streamlining membership profile management across multiple product teams and improving data consistency.
- Partnered with cross-functional stakeholders to align technical solutions with business objectives, ensuring seamless operations creating a culture of continuous improvement.

Indigo Beam | Dynamics CE Solution Architect

Orlando, FL | January 2020 – April 2020

- Led product development for a Timeshare sales and management platform built on Microsoft Dynamics 365, enabling integrated property management, event scheduling, and sales tracking.
- Drove iterative pilot testing and user feedback loops to optimize performance, refine features, and accelerate platform adoption.

PowerObjects | Solution Architect

Cincinnati, OH | August 2017 – January 2020

- Served as Field Service Solution Architect focusing on Dynamics 365–based asset management and service operations.
- Mentored junior and offshore developers through structured training, code reviews, and knowledge-sharing, raising overall team capability.

AlfaPeople | Senior Consultant

New York, NY | December 2016 – August 2017

- Designed and implemented Microsoft Dynamics 365 CRM solutions, focusing on both technical and functional delivery for large, complex client engagements.

- Led client engagements to migrate, extend, and optimize CRM systems, collaborating with cross-functional teams to deliver scalable, high-quality solutions.

Health Carousel | IT Director

Cincinnati, OH | January 2014 – December 2016

- Managed IT department P&L, leveraging data analysis and Power BI to drive cost efficiency, performance optimization, and strategic investment across global operations.
- Performed deep-dive analysis of operational data to identify bottlenecks and inform IT strategy and modernization initiatives.
- Directed the alignment of infrastructure, security, and business systems to support rapid organizational growth.

Self-Employed / Freelancing | Dynamics CRM

Huntington, WV | January 2011 – January 2014

- Led migration and upgrade projects from Microsoft Dynamics CRM 4.0 to CRM 2011, including solution architecture, data migration, and system reconfiguration.
- Hands-on refactored legacy customizations (plugins, workflows, JavaScript, and C# components) to align with CRM 2011 frameworks.
- Upgraded and optimized integrations with external systems using Web API, SSIS, and custom middleware to ensure continuity and improve performance.
- Collaborated with client teams to plan upgrade roadmaps, mitigate risks, and ensure smooth adoption of the new platform.

Skills

- Hands-on Development: Azure Functions, Custom C# Plugins, .NET, Python, JavaScript (Node, Bootstrap, React).
- Data & Analytics: Data Analysis, Power BI, SQL Server Administration, SSIS, Data Modeling.
- Platforms: Microsoft Dynamics 365 (CE/FS/Project Ops), Power Platform (Power Apps, Power Automate, Power Pages), Azure AI Foundry.
- Strategy: Technical Architecture, Product Strategy, Cloud Transformation, Strategic Planning.

Certifications

- Microsoft Certified: Power Platform Solution Architect Expert
- Microsoft Certified: Power Platform Developer Associate
- Microsoft Certified: Dynamics 365 Sales Functional Consultant Associate
- Microsoft® Certified Solutions Associate: Dynamics 365

Education

Marshall University

Bachelor of Business Administration, Minor in Accounting | 2011

Huntington, WV