

AI solutions that **move**
your business forward.



POWERFUL, INTEGRATED AI SOLUTIONS FROM AN EXPERIENCED TEAM.





Why American Digital?

As a trusted partner for mission-critical workloads such as SAP, American Digital brings deep expertise to AI-powered enterprise applications. We help take AI innovations—from LLMs and generative AI to data science and machine learning to computer vision—from concept to production.



American Digital's AI Success Model

Every AI solution starts with assessing your unique needs in order to determine a future-focused plan, tailor-made for your company and your customers.



AI Strategy

Together, we'll define your AI vision and desired business outcomes as well as understand your current data landscape and governance policies.

AI Solution Design

American Digital's experts design and implement a custom solution for your use case and facilitate a proof of concept within our lab or your environment.

AI Platform Architecture

Together, we'll define requirements for a production AI platform and work with vendors to evaluate hardware, software, and services options and build custom solutions.

AI Implementation & Ongoing Support

American Digital's experts will ensure a smooth implementation and provide ongoing support throughout the lifecycle of the solution.



“American Digital is unlike any other vendor we have used in our history. Their attention to detail and ability to proactively remedy situations before they happen is unique. They delivered on every promise. We have had zero production outages over the past three years. The unmatched expertise of American Digital, coupled with our extreme level of satisfaction with their support services and dedicated team, is why we continue to renew our yearly services agreement.”

—CIO, 7B FORTUNE 500 PRIVATE LABEL
FOOD DISTRIBUTOR



CASE STUDY

Visual AI Company

A leading Visual AI software as a service (SaaS) provider partnered with our team to transition from a cloud-hosted deployment model to an edge-hosted SaaS offering. This shift was driven by end-user demands for lower latency, improved performance, and strict data residency requirements, mandating that sensitive data remains on-site.

To support this new model, the client engaged us to deliver edge AI infrastructure as a service, combining the flexibility of the cloud with the control and security of on-premises deployment. We provided a catalog of t-shirt-sized AI inference servers, making it easy for the client to match performance to customer needs.

Each server was pre-configured and shipped ready to deploy, simplifying installation at customer sites.

This approach helped the client **scale quickly**, **reduce operational complexity**, and **meet enterprise-grade compliance requirements** without sacrificing the benefits of a SaaS business model.

As adoption grows, we continue to support their expansion with scalable, easy-to-manage edge AI infrastructure.



CASE STUDY

Fortune 1000 Company

A Fortune 1000 manufacturer partnered with our team to explore high-impact, practical applications of generative AI within a secure, on-premises environment. Together, we identified two promising Generative AI use cases and quickly moved from idea to implementation. Our experts provided the necessary hardware and built proof-of-concept solutions demonstrating real business value.

The first use case is a privately hosted, enterprise-grade AI assistant—an alternative to ChatGPT designed to meet the organization's need for secure, AI-powered language capabilities without relying on public cloud services.

This AI assistant is helping teams across functions **access information faster**, **improve productivity**, and **unlock new efficiencies** while maintaining full control over sensitive data.

The second use case aims to simplify access to complex product information. By enabling users to ask questions in natural language and receive accurate, AI-generated summaries, the system helps technical teams and partners find the information they need more quickly, boosting efficiency and improving the overall user experience.

As this engagement continues, we're helping the client scale these solutions to production while exploring additional opportunities for innovation. This collaborative approach unlocks new efficiencies and sets the stage for long-term AI adoption, all without compromising security or data privacy.



Throughout their IT journey, Ball trusted American Digital with managed services and, by extension, their peace of mind. Mark Morris, CIO of Ball, claims “choosing your partners wisely” is more than a cliché. He shared that American Digital was by Ball's side from the outset, mitigating any concerns through reliable and client-first support.

—MARK MORRIS, CIO, BALL HORTICULTURAL





Technology Partners



HPE

HPE Solution Provider
of the Year 2025
North America



Ready to start your AI journey?

Bob Panos



President
bobp@americandigital.com

Jim Buttjer



Senior SAP Solution Executive
& Chief Technologist
jimb@americandigital.com

Sebastian Loiacono



Solution Architect
sebastianl@americandigital.com

Rob Sus



GenAI Engineer
robs@americandigital.com

Jaouad El Hamrini



Cloud Engineer
jaouade@americandigital.com

John Aaron



Data Scientist
johna@americandigital.com

Contact us at 847-637-4300 today to set up an AI assessment.

