

CHRIS CLARK

Forward Deployed Engineer | AI Systems Builder for Enterprise ER

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Hands on AI builder who embeds directly inside live enterprise workflows and ships working solutions in days to weeks, not decks. Builds production AI agents, agentic integrations and control tower applications on Oracle Fusion ERP, then hands each one off fully documented to a named business owner. Fifteen plus years inside \$1B plus manufacturing and CPG environments gives the builder work an unusual advantage: every solution is built with the process, data model and integration seams of a real enterprise system already understood, not discovered from scratch.

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- **Production AI agents:** owned inventory accuracy across ERP and warehouse systems where manual reconciliation was absorbing planner hours and inflating safety stock. Decided to build the fix as a governed AI agent rather than a scripted batch job so exceptions get reviewed, not blindly applied. Built and deployed the agent in Oracle AI Agent Studio with an agent registry and human in the loop review, cutting cross system mismatches by 40%. Certified in Oracle AI Agent Studio.
- **MCP servers over enterprise systems:** owned the security review that could have blocked AI agents from ever touching the ERP estate. Decided against direct API keys or a shared service account, and instead built Model Context Protocol servers over Oracle Fusion REST APIs so every agent transaction runs through the same authentication, authorization and audit trail as a human user. That decision is what got agentic workflows approved for a regulated financial close process.
- **Integration builds:** owned the case for retiring 11 legacy applications the business assumed were too risky to touch. Built more than 20 Oracle Integration Cloud integrations to prove the Fusion, WMS, MES and SCADA estate could carry the load, then made the sequencing call so no plant lost visibility mid cutover.
- **Business facing point solutions, built for handoff:** owned program visibility for a \$1B transformation that had no real time signal, only backward looking status decks. Decided to build the evidence instead of asking for another status meeting. Shipped three Visual Builder control towers that caught a \$190K schedule variance early enough to recover it and cut recurring status meeting time, each handed to a named owner with no continued builder depr unnce.
- **Automation versus augmentation disl)uline:** applies a human in the loop review before introducing AI into any decision point, and tracks AI run cost against forecast the same way schedule and budget are tracked on a governed program.

Where I would start: the highest value build is usually the workflow nobody has decided to fix yet. First 90 days: find it, ship a working version in weeks, and deprioritize anything that only produces a demo. chrisclarkfde.clarkfamilyusa.com links to three control towers built solo and running today.

#ECH ! ICAL R &FILE

Oracle AI Agent Studio	Model Context Protocol (MCP)	Oracle Integration Cloud (OIC)	Oracle Visual Builder
Oracle Fusion REST APIs	Oracle Cloud Infrastructure (OCI)	Agentic Workflows	LLM Enabled Features
Fusion SCM and Financials	Oracle ADF and Custom Web Interfaces	Full Stack Development	Azure Deployment
Snowflake	Databricks	Agent Governance and Registry	Human in the Loop Review

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ER #ransformation artner and AI Builder
\$1B dairy and CPG manufacturer, reports to the CFO

2021 to 2025

- Owned inventory accuracy across ERP and warehouse systems and decided to fix it with a governed AI agent instead of a scripted batch job. Built and deployed the agent in Oracle AI Agent Studio, cutting cross system mismatches by 40%.
- Owned the security review blocking AI agents from the ERP estate and decided against direct API keys, building MCP servers over Fusion REST APIs so agent transactions carry the same audit trail as a human user.
- Owned the case for retiring 11 legacy applications and built more than 20 OIC integrations to prove the Fusion, WMS, MES and SCADA estate could carry the load, then sequenced the cutover so no plant lost visibility.
- Owned program visibility for a \$1B transformation with no real time signal and decided to build it. Shipped three Visual Builder control towers that caught a \$190K schedule variance early enough to recover it, each handed to a named operating owner.

- Led five Oracle Fusion go-lives in five years on time and on budget across finance, procurement, supply chain, warehouse management and HCM.

Independent Consultant(&ra)le Cloud Integration and Remediation

2025 to 2026

- M&T Bank: rebuilt failing OIC interfaces onto a hardened pattern with retry, replay, idempotency and monitored error handling, resolving a defect backlog blocking a clean financial close.
- Florida's Natural Growers: built plant floor integration connecting Fusion Inventory, Manufacturing and Order Management to MES, scale and warehouse systems through OIC, closing an inventory and cost accuracy gap at the ERP to plant boundary.

Enterprise #ransformation rogram Lead *CI&+

2017 to 2021

\$1B vertically integrated dairy manufacturer, reports to CFO

- Led selection and implementation of SAP S/4HANA Cloud across finance, supply chain, manufacturing, production planning and distribution for multi-site dairy operations.
- Established cybersecurity and compliance governance while protecting operational agility and user experience.

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2015 to 2016

- Oversaw implementation of an enterprise CRM supporting thousands of users nationwide.

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2013 to 2015

- Led enterprise platform modernization supporting more than 100,000 end users.

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2000 to 2002

- Technology due diligence and integration strategy behind corporate acquisitions for an \$85M global systems integrator.

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1994 to 2000

- Founded and personally built the technical product from the ground up, growing IIS from a basement startup to 100 professionals and \$20M+ revenue serving Verizon, GEICO, T. Rowe Price and Time Warner.
- Owned the full stack: architecture, development and delivery, before handing engineering leadership to a growing technical team. Sold to Iconix in 2000.

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- B.S., Technology Management, American University
- Oracle AI Agent Studio, certified
- 2025 Award Winner, Oracle ERP Supply Chain Excellence