James Bratton

AI Solutions Architect

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SUMMARY

AI Solutions Architect who works the full path from discovery and architecture through AI integration, workflow design, data and security, to deployment — not stopping at prompt engineering. Builds enterprise AI products with LLM integration, RAG, agents and voice AI on multi-tenant SaaS foundations with RBAC, authentication, APIs and workflow orchestration, including Compliance Assist AI and the Adam Legal Systems connected legal SaaS ecosystem. Background in enterprise BI and data leadership, with experience across legal, education, healthcare technology and compliance settings where auditability, access control and human review matter as much as model output.

EXPERIENCE

CEO
YRC
yourresourceconsultants.com — AI products, consulting and delivery.

Architect and Lead Developer
Adam Legal Systems
connected legal technology ecosystem.

CTO, Architect and Lead Developer
Legal Assist AI
AI product build and delivery.

Director of Business Intelligence
Pay-O-Matic
enterprise BI leadership and reporting.

Manager of Business Intelligence
LVMH
enterprise BI and data.

Process Controller
Rapid Armored
operations process and controls.

SYSTEMS BUILT

— **Intake Form Pro —** Conversational and voice AI intake, AI briefs, lead scoring and legal workflow automation.

— **Omni Forge / Plainfield —** Institutional AI implementation and education workflows.

— **Adam Legal Systems —** Connected legal SaaS ecosystem, architecture and workflow orchestration.

— **Compliance Assist AI —** Multi-tenant compliance operations, RBAC, auditability and AI-assisted workflows.

— **YRC AI Receptionist —** Voice AI, front-desk automation and business-system integration.

— **Adam Legal Data / Reporting —** Enterprise data, BI, reporting and the data foundation behind AI.

CAPABILITY

AI LLM integration · RAG · Agents · Prompt architecture · Voice AI · Document intelligence

Architecture SaaS · Multi-tenancy · RBAC · APIs · Authentication · Workflow engines · Audit logging

Data Data warehousing · SQL · ETL · BI · Analytics · Reporting and dashboards

Development Next.js · TypeScript · Node · Python · MySQL · PostgreSQL · REST APIs

Infrastructure DigitalOcean · AWS · Cloudflare · Deployments · Backups