



Exponential value. Delivered.

Point of contact

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Registration

UEI	V2X9QXV19KV5
CAGE	12L39
PA Vendor	565640
SAM.gov	Active · exp. Jun 17, 2027
Size	Small Business
Socioeconomic	SDB (self-certified, SAM.gov)
Legacy	DUNS 119488259

NAICS

541519 Other Computer Related Svcs
(primary)
541511 Custom Computer Programming
541512 Computer Systems Design
541611 Admin & Gen. Mgmt Consulting

Contract types

Time & Materials · Labor Hour · Firm-Fixed-Price

Small Disadvantaged Business status is self-certified in SAM.gov; not an SBA or state certification.

CAPABILITIES STATEMENT

Who we are

Quadratic Digital LLC modernizes mission-critical systems for enterprise and public-sector organizations — the systems that cannot stop while they change. Building software has never been easier; knowing *what* to build, and proving it works while everything else keeps running, has not. That gap is where we work.

How we work — four disciplines

01 Applied Fluency

You learn what a change will really cost before committing to it — judgment earned on some of the country's largest transaction systems.

03 Behavioral Design

We build systems the people who use them every day can actually use — accessibility from the start, not bolted on at the end.

02 Process Archaeology

We recover the real, undocumented logic of a running system, so the surprises surface in week two, not month four.

04 Independent Assurance

We prove a replacement behaves as the original did across the cases that matter, before anyone depends on it.

Core capabilities

Mainframe Engineering — COBOL, PL/I, JCL, DB2/z-OS, VSAM; modernization & sustainment

Enterprise Architecture — current/target-state, integration, transition sequencing, build-vs-buy

Cloud & Platform — AWS, Azure, IaC, CI/CD, Kubernetes, landing zones

Artificial Intelligence — model-backed apps, retrieval/RAG, evaluation harnesses, human oversight

Security & Compliance — security architecture, IAM, ATO / FedRAMP / SOC 2 readiness

Applications Testing — automated regression, performance & load (JMeter, k6), test-data mgmt

Software Engineering — web, API & mobile; TypeScript, React/Next.js, Node, .NET

Data & Analytics — pipelines, warehousing, streaming, data quality, mainframe-to-modern

Design & Accessibility — UX research, design systems, Section 508 / WCAG 2.2 AA, VPAT/ACR

Past performance

Corporate. Quadratic Digital LLC is currently performing on Centers for Medicare & Medicaid Services (CMS) program work as a subcontractor — subject-matter support to Medicare fee-for-service claims pricing and to claims-modernization architecture. References available to evaluators on request.

Personnel experience. Quadratic Digital staff have supported programs at CMS, SSA, and the Department of Defense in prior roles. This reflects the experience of key personnel and predecessor assignments — not contracts held by Quadratic Digital LLC.