

Switchyard Software Company

Capability Statement

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COMPANY OVERVIEW

Switchyard Software Company is an independent engineering practice in Reading, Pennsylvania, that builds systems that run themselves: integrations, internal tools, and modernizations that keep working after handoff. The practice is available to prime contractors and program offices as a subcontractor for focused engineering delivery.

CORE COMPETENCIES

Workflow orchestration and scheduling systems, with audit logging and safeguards that keep a bulk action from doing more than it was asked.

Incremental modernization of legacy applications, done in pieces so the people relying on them are never interrupted.

Identity and payments: authentication migration, multi-factor login, and PCI-compliant payment processing.

Secure API and data integration, with writes that are safe to run twice and a record of everything that moved.

Observability and operational tooling: structured logging, audit trails, and operator dashboards.

HOW WORK IS DELIVERED

One accountable engineer from requirement to handoff. The engineer who scopes the work is the one who builds it and the one who answers questions afterward.

Release discipline: new behavior ships switched off, is verified against production data, and is turned on deliberately. Every change lands behind an automated test gate. Anything that spends money or sends email has a kill switch. Changes are logged and auditable.

Fixed-price scoping through a two-week diagnostic that ends in a written plan and a fixed quote.

Remote, US-based. Work is delivered from Pennsylvania to teams anywhere in the United States.

RELEVANT EXPERIENCE

Automation at scale. The scheduling core of a large automation platform, the service that fires every scheduled run, along with its audit logging and the safeguards that keep a bulk action from doing more than it was asked.

Payments and identity. A customer-facing payments SaaS with a single engineer on it: authentication migrated off a deprecated provider without breaking a customer, multi-factor login, and PCI-compliant card processing.

Clinical software. Software used in hospitals, where a legacy interface was moved to the web without disrupting the people relying on it, and a team's performance process was owned week to week.

Switchyard has no federal past performance to date.

COMPANY DATA

Legal name	Switchyard Software Company
Structure	Limited liability company, single-member, Pennsylvania
Location	Reading, Pennsylvania
UEI	SAM.gov registration in progress
CAGE code	SAM.gov registration in progress
NAICS	541511 Custom Computer Programming Services (primary); 541512 Computer Systems Design Services; 541519 Other Computer Related Services
PSC	DA01 IT and Telecom Business Application Support Services; DJ01 IT and Telecom Security and Compliance
Business size	Small business, self-certified. No socioeconomic set-aside certifications are claimed.
Subcontracting	Accepts subcontracts from prime contractors.

For capability inquiries, teaming conversations, and procurement questions, contact contact@switchyardsoftware.com.