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FVFCMTF6LQP2CAGE
1A3E2NAICS
541511 | 541512 | 541519 | 541715PSC
7A20 | 7A21 | 7B20

ABOUT

Kreotic is a software development firm that builds production-ready web applications, AI-integrated platforms, and workflow automation systems in 6–8 week sprint cycles. We deliver for organizations managing complex compliance, operational data, and citizen-facing services — with senior-direct engineering and zero overhead. Available for prime contracting, subcontracting, and teaming.

CORE COMPETENCIES

- Custom Application Development (Angular, Next.js, React, Node.js, TypeScript, Rust)
- AI & Intelligent Automation (document processing, ML pipelines, predictive analytics, NLP)
- Workflow & Case Management Systems (configurable engines, RBAC, audit trails, SLA enforcement)
- Cloud Infrastructure & DevSecOps (AWS, Docker, CI/CD, containerized deploys, monitoring)
- Accessible Interface Design (Section 508, WCAG 2.1 AA, USWDS, automated a11y validation)

PAST PERFORMANCE & CAPABILITIES

AI-Powered Compliance Platform — Section 8 Housing

Multi-tenant SaaS automating HUD recertification, compliance tracking, and financial projections for affordable housing operators. Tenant portal with document management. 74% faster onboarding. Zero audit findings.

Intelligent Document Intake & Extraction Engine

AI pipeline ingesting unstructured forms, classifying document type via embeddings, and extracting structured data with confidence scoring into a human-review dashboard. 20+ configurable templates. Sub-15s processing.

Configurable Case Management Platform

Full-lifecycle case management with visual workflow builder, role-based dashboards, immutable audit log, SLA enforcement with auto-escalation, and AI intake triage routing cases by type, priority, and duplicate probability.

Real-Time Anomaly Detection & Monitoring System

Streaming ML platform with ensemble models achieving 99.4% accuracy at sub-ms latency. Investigation UI with entity drill-down, configurable alert pipelines, and analyst annotation workflows.

AI-Powered Document Redaction Engine

Automated PII and CUI detection using NLP and pattern recognition with human-in-the-loop review interface. True text-removal redaction with legally defensible audit logs. Configurable sensitivity profiles for FOIA, privacy, and CUI workflows.

Federal Grant Lifecycle Tracker

End-to-end grant management platform tracking applications, awards, disbursements, and compliance milestones against 2 CFR 200 requirements. Automated reporting alerts, procurement threshold enforcement, and one-click audit package generation.

Section 508 Compliant Government Form Builder

USWDS-aligned drag-and-drop form builder with conditional logic, multi-page wizards, and automated WCAG 2.1 AA validation gating the publish pipeline. Non-compliant forms cannot deploy.

DIFFERENTIATORS

6–8 Week Sprint Delivery

Fixed-timeline execution. Kickoff to production in two focused sprints — no scope creep.

AI-Native Architecture

AI designed into products from day one — document intelligence, ML pipelines, and automation built in, not bolted on.

Full-Stack + Systems Depth

Modern web frameworks and systems-level engineering (Rust, real-time data, WebSocket) under one roof.

Senior-Direct, Zero Overhead

Clients work directly with a senior engineer and business operator. No layers, no handoffs.

TECHNOLOGY

Frontend: Angular 19, Next.js 14, React, TypeScript, USWDS

Backend: Node.js, Python, Rust, PostgreSQL, Redis

Cloud: AWS, Docker, GitLab CI/CD, Vercel

AI/ML: OpenAI, spaCy, scikit-learn, pgvector, OCR

Quality: axe-core, Jest, Playwright, SBOM, audit logging

NAICS CODES

541511 (PRIMARY)

Custom Computer Programming Services

541512 Computer Systems Design Services

541519 Other Computer Related Services

541715 R&D — Physical, Engineering & Life Sciences

PSC CODES

7A20 App Development Software

7A21 Business Application Software

7B20 High Performance Compute

COMPANY DATA

Entity: Kreotic, LLC

Structure: LLC (Wyoming)

Established: February 2026

Fiscal Year End: Dec 31

SAM Status: Active — Expires Mar 2027

LEADERSHIP

Max McNeal Managing Member / Lead Engineer

Henry Derk Managing Member / Business Operations

Available for subcontracting and teaming arrangements under OASIS+, CIO-SP4, Alliant, and agency-specific IDIQ/BPA vehicles.

