

OpenSource Technologies

AI-Augmented Web & Application Engineering

Woman-Led · SAM.gov Registered · Founded 2012

SAM.gov	Registered
CAGE	Registered (on file)
NAICS	541511 · 541512 · 541519 · 541690
Entity	Corporation
Status	Active · In Good Standing

14+

Years in Business

500+

Projects Delivered

35+

Countries Served

100%

On-Time Delivery

100%

Client Satisfaction

COMPANY OVERVIEW

OpenSource Technologies (OST) is a Lansdale, PA-based technology firm delivering AI-augmented web and application engineering to government agencies, nonprofits, educational institutions, and commercial enterprises. Founded in 2012 and woman-led, OST operates as a full-service technology partner — combining a US presence with a global delivery team to ship production-grade platforms faster and more affordably than in-house or large-firm alternatives. OST's approach is summed up in one phrase: **Build with, not for** — clients have day-one sandbox access, bi-weekly status calls, shared trackers, full IP transfer on payment, and a 30-day post-launch support guarantee.

CORE CAPABILITIES

■ Web & Application Development

Custom portals, SaaS platforms, mobile apps, and multi-site deployments. Full-stack: PHP, Node.js, React, Angular, Astro, WordPress, Drupal, OpenCart.

■ AI-Augmented Engineering

AI-accelerated delivery using Claude, Codex, and Cursor. Policy-aware: OST follows client no-AI mandates in writing. Generative Engine Optimization (GEO) practice for ChatGPT, Perplexity, and Google AI Mode visibility.

■ Accessibility & Section 508 Compliance

WCAG 2.1 AA and WCAG 2.2 AA conformance. Section 508 remediation, audits, and testing. AccessiBe certified partner. Manual audit capability.

■ Managed Technology Services

Ongoing engineering retainers: code + server + analytics + on-call. 3-tier SLA with 2-hour critical response. Uptime Robot 24/7 monitoring.

■ Enterprise Hosting & DevOps

WP Engine Official Agency Partner. AWS-certified team. CI/CD pipelines, cloud migrations, on-prem and hybrid deployments.

■ AI Products

OST AI Assistant (WCAG 2.1 AA, embeddable chatbot). TapRelief wellness app. Delivered to regulated entities under no-AI-tool mandates.

PAST PERFORMANCE (SELECT)

Organization	Vertical	Engagement Summary
Major Charter School Network (NDA)	Education / Nonprofit	Managing 279-school flagship digital presence; multi-site WordPress. Active anchor client.
Council on Aging Martin County coamartin.org	Government / Healthcare	Full-stack rebuild + AI chatbot pilot. Active anchor. Video testimonial on record.
Eastern National easternnational.org	Nonprofit / Retail	POS + NetSuite web application integration for national park retail operations.

...and many more across education, government, nonprofit, healthcare, and commercial sectors.

DIFFERENTIATORS & RECOGNITION

- SAM.gov Registered · CAGE Registered
- Woman-Led leadership team
- WP Engine Official Agency Partner
- AccessiBe certified partner + manual WCAG audits
- AI-fluent · Policy-aware · No-AI-mandate capable
- Philadelphia 100 Winner — 2022
- Manhattan Business Excellence Award — 2017
- Clutch verified · 5-star rated across 20+ reviews
- 500+ projects · 35+ countries · 100% on-time delivery
- Build with, not for — IP transfer, sandbox access, SLA
- Open to prime and subcontracting teaming arrangements

CONTRACT VEHICLES & NAICS CODES

NAICS Code	Description
541511	Custom Computer Programming Services
541512	Computer Systems Design Services
541519	Other Computer Related Services
541690	Other Scientific and Technical Consulting Services
518210	Data Processing, Hosting, and Related Services
Vehicles	Open Market · Direct Awards · BPA arrangements · Subcontracting welcome

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