

COMPANY OVERVIEW

TAPS Systems delivers Training, Automation, Programming, and Simulation for mission-focused defense and government teams. We design and build mission-rehearsal and training software, then mature it into accessible, maintainable production systems.

CORE COMPETENCIES

- Training - Interactive courseware, scenario-based instruction, LMS/LRS integration, assessments, and learning analytics.
- Automation - Operational workflows, systems integration, reporting pipelines, and human-controlled AI.
- Programming - Custom web applications, APIs, data integration, modernization, dashboards, and sustainment.
- Simulation - Scenario engines, mission rehearsal, after-action review, decision support, and web/XR experiences.

DIFFERENTIATORS

- Direct access to senior technical leadership
- WCAG 2.2 AA and Section 508 delivery target
- AI-assisted engineering with accountable human review
- Rapid prototypes designed to mature into production
- Cloud-portable architecture and automated delivery

SELECTED EXPERIENCE

READY BOSS - 2020 I/ITSEC Iron Dev Overall Winner. Adam McCurdy served as solution architect, lead developer, and primary technical owner. A four-person Team Moth+Flame built the working immersive training system in one week. Broader experience spans more than 15 years of production software, interactive training, immersive systems, web platforms, and cross-functional technical leadership.

COMPANY DATA

Business Name	TAPS Systems
SAM.gov	Registration pending
UEI	Pending
CAGE	Pending
Status	To be published when verified

NAICS

- 541511 - Custom Computer Programming Services
- 541512 - Computer Systems Design Services
- 611420 - Computer Training
- 541715 - Research and Development

RELEVANT PSC

- DA01 - Business Application / Application Development Support
- U012 - Information Technology / Telecommunications Training

TECHNOLOGY

ASP.NET Core / React / TypeScript / Node.js / PostgreSQL / SQL Server / Docker / Azure / AWS / GitHub Actions / OpenAI / Claude

PRIMARY CONTACT

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