

20+

Years Enterprise AI & Cloud Delivery

60–80%[†]

Faster Delivery via AI-Accelerated Dev

7

NAICS Codes: AI, IT, Cloud, Engineering

COMPANY OVERVIEW

Atlas Tech Group LLC is an Orleans, Massachusetts-based AI and enterprise technology firm. We design, build, and deploy production AI systems, enterprise cloud architectures, and digital transformation solutions for federal agencies and commercial enterprises. We are a certified Service-Disabled Veteran-Owned Small Business (SDVOSB).

CORE CAPABILITIES

- ▶ AI Systems Development (LLM integration, RAG, multi-agent)
- ▶ Enterprise Cloud Architecture (AWS-native, microservices)
- ▶ AI Strategy & Advisory (tool evaluation, roadmaps)
- ▶ Federal IT & Digital Transformation
- ▶ Legacy System Modernization & Migration
- ▶ Enterprise System Integration (Oracle EBS, APIs)
- ▶ Database Architecture (PostgreSQL, MySQL, SQL Server, Oracle)
- ▶ Technical Training & AI Adoption Programs

TECHNICAL STACK

TypeScript / Node.js Python C# Next.js / React AWS Supabase
PostgreSQL MySQL Oracle EBS OpenAI / Anthropic APIs Cursor
Terraform

DIFFERENTIATORS

- ▶ **AI-Built with AI:** We apply AI-accelerated dev tools in our own pipeline — delivering in 6 weeks what traditional teams build in 6 months
- ▶ **Production-Proven:** Our flagship product — an SMS-first multimodal AI assistant on AWS + Twilio A2P — is in friendly beta with paid SaaS launch in progress
- ▶ **MIT-Trained Leadership:** M.Eng. + B.S. EECS with 20+ years enterprise delivery
- ▶ **SDVOSB Certified:** Satisfies set-aside requirements; not a paper sub

NAICS CODES

Code	Description
541511	Custom Computer Programming Services
541512	Computer Systems Design Services
541519	Other Computer Related Services
541715	R&D in Engineering & Life Sciences
518210	Computing Infrastructure & Data Processing
541330	Engineering Services
611420	Computer Training

PSC alignment: DA01, DA10, DE01 (primary) · DE02, DF01, DH01, R408, R425 (secondary)

PAST PERFORMANCE

Enterprise Legacy Modernization with Multi-Agent AI

Key Personnel Past Performance | Anonymized Enterprise Client | NAICS: 541511, 541512, 518210

API-first strangler-fig modernization of a legacy ERP. Multiple microservices shipped over nine months progressively replacing legacy modules with bit-for-bit pricing parity, production multi-agent AI engineering with human-in-the-loop governance, and quantified per-inference AI cost. Performed by Atlas Tech Group's principal prior to firm formation.

SMS-First AI Assistant Platform

Prime: Atlas Tech Group LLC | NAICS: 541511, 541512, 518210

End-to-end production AI platform built on AWS and Twilio A2P SMS infrastructure. Multimodal LLM analysis of text, photos, and video. Automated structured-output and PDF document generation. In friendly beta with paid SaaS launch in progress.

Enterprise On-Prem to AWS Migration

Enterprise Client | NAICS: 541512, 518210

Architecture design and execution of cloud migration for enterprise workloads with 99.9% uptime requirements. CI/CD implementation and post-migration optimization.

CONTRACT VEHICLES & SET-ASIDES

- ▶ **VETS 2 GWAC** — Available as teaming partner / subcontractor to prime holders
- ▶ **GSA Polaris SDVOSB Pool** — Monitoring for next on-ramp (solicitation closed)
- ▶ **SDVOSB Set-Asides** — All agencies under VAAR & SBA rules
- ▶ **SAM.gov** — Active; expires 5/16/27; UEI: WJ48E737VNQ8

Teaming & Subcontracting: Atlas Tech Group actively seeks teaming relationships with prime contractors pursuing federal AI, IT, and digital transformation programs. We bring active SDVOSB certification, production AI delivery capability, and the technical credibility to participate in proposal evaluations.

Contact us with the program name, agency, and NAICS codes.

[†] On our 60–80% claim: Reflects our own delivery experience using AI-accelerated engineering on recent platform builds, framed against published research (GitHub/MIT controlled trial, Peng et al. 2023: 55% task speedup; Univ. of Chicago/Cursor field study, Sarkar 2025: 39% more PRs merged). Range describes the upper end of what we see on AI-native greenfield builds and AI-augmented modernization; results vary with codebase complexity and engagement scoping.