

Menz0 AI Business Solutions LLC

Enterprise Intelligence, Engineered for You.

Menz0 AI Business Solutions LLC designs and delivers custom software, web platforms, and private AI automation systems for organizations that need solutions built around their specific workflows, not forced into off-the-shelf tools. Founded by a Marine Corps veteran and former Northrop Grumman Flight Assurance Manager on NASA's Artemis program, we bring aerospace-grade engineering discipline to every build: tested, documented, and architected for production reliability and long-term maintainability.

CORE COMPETENCIES

Custom Software Development

- Web application design and full-stack development
- Client portals, dashboards, and admin panels
- Role-based access control (RBAC) and audit logging
- Database architecture and API development
- Legacy system modernization and migration

AI and Automation Solutions

- AI-powered business workflow automation
- Document generation and processing automation
- Private, on-premise AI deployment (no cloud dependency)
- AI agent development and integration
- Natural language processing and intelligent search

Web Platforms and E-Commerce

- Marketing websites optimized for SEO and conversion
- E-commerce platforms with secure payment processing
- Progressive web applications (PWA)
- Content management systems
- Mobile-responsive, accessibility-compliant design

Systems Integration and Data

- Third-party API integration (payment processors, CRMs, ERP)
- Data pipeline development and ETL processes
- Real-time monitoring and alerting systems
- Secure data storage and encryption at rest

Privacy and Security-Conscious Development

- Data sovereignty and on-premise deployment architecture
- Encryption at rest and in transit, access controls, audit logging
- Architecture for regulated environments (healthcare, defense, law enforcement)
- Zero-telemetry, air-gapped deployment capability
- Audit trail and compliance-ready documentation

DIFFERENTIATORS

Aerospace-Grade Engineering Discipline: Co-founded by a former Northrop Grumman Flight Assurance Manager who supported NASA's Artemis program, the mission to return humans to the Moon. 10+ years in spacecraft and aircraft testing, quality assurance, and systems engineering. Active Top Secret clearance held.

Proven Reusable Foundation: Every project starts on Menz0's production-tested platform template — 90+ pre-built modules, 1,385+ automated tests, multi-tenancy, RBAC, encryption, audit logging, and security middleware built in. Compresses months of foundation work into days. Battle-tested across 12 projects in 9 industries.

AI-Accelerated Delivery, Human-Verified Quality: We use AI tooling to move at the speed of teams 10x our size, but every line of code is reviewed, tested, and validated by engineers. Startup speed with enterprise discipline.

Private AI That Never Leaves Your Building: We build and deploy AI systems that run entirely on client hardware. No data sent to third-party APIs, no cloud dependency, no per-query costs. Critical for organizations handling sensitive, classified, or regulated data.

CORPORATE DATA

UEI:	D3VCS63B3YJ5
CAGE:	172H9
Address:	101 Charlotte Ave, PO Box 1423, Monroe, NC 28111
Website:	menz0.com
Set-Asides:	Small Business

NAICS Codes:

541511 — Custom Computer Programming (PRIMARY)
541330 — Engineering Services (Mil. & Aerospace exception)
541512 — Computer Systems Design Services
541519 — Other Computer Related Services
541715 — R&D in Physical, Engineering & Life Sciences

PSC Codes:

DA01 — Business App Development Support (Labor)
DA10 — Business App Development Software as a Service
DJ01 — Security & Compliance Support (Labor)
DF01 — IT Management Support (Labor)
DH01 — Platform Support Services (Labor)
AJ13 — General Science & Technology R&D (Experimental)

CERTIFICATIONS:

Small Business
Pending: VOSB/SDVOSB (Veteran-Owned)
Top Secret Clearance (Active) — Jonathan Jordan, Co-Founder

Menz0 AI Business Solutions LLC

Capability Statement — Past Performance / Corporate Experience

PAST PERFORMANCE / CORPORATE EXPERIENCE

What's Your Treat — Custom E-Commerce Platform

Client: Knovins LLC (North Carolina) | Role: Prime contractor (design, development, deployment) | Period: 2025–2026 (ongoing)

Go-to-market pilot engagement to design and build a full-stack custom e-commerce platform for a premium consumer brand. Delivered product catalog with category filtering, secure checkout with payment processing integration, customer account management, wholesale ordering portal, and a complete admin dashboard for inventory and order management. Platform includes 73 database tables, JWT authentication, role-based access control, and 274 automated end-to-end tests.

Result: Replaced manual spreadsheet-based ordering with a fully automated online storefront. Currently in final testing phase prior to production launch.

OhmChain — Aerospace Electronics Design Platform

Client: Commercial (internal development with industry partner) | Role: Prime contractor (architecture, development) | Period: 2025–2026 (ongoing)

Designed a requirements-through-compliance traceability platform for aerospace electronics engineers. System includes circuit design workflows, simulation tools, parts tracking, regulatory documentation management, and graph-database-powered traceability from requirements to test results. Architected for ITAR/EAR export control compliance with air-gapped deployment support.

Result: Phase 0 (foundation architecture) complete. Phase 1 (MVP) in active development. Platform designed to serve defense and aerospace electronics engineering teams.

Evoxi Academy — Compliance-First Education Platform

Client: Commercial education organization | Role: Prime contractor (design, development, compliance architecture) | Period: 2025–2026 (in development)

Designing and building an education technology platform for K-12 schools and academies with regulatory compliance as a foundational requirement. Architecture designed to support FERPA, COPPA, PPRA, and WCAG 2.1 AA accessibility standards. Multiple iterative revision deliveries completed with client through active development cycle.

Result: Delivered compliance-oriented architecture, orchestration checklists, and pilot materials across multiple revision cycles. Platform in active development toward production deployment.

Menz0Board — Private Business Management System

Client: Internal product (commercially available) | Role: Developer and operator | Period: 2025–2026

Built a private business management system designed for small and mid-size businesses. Runs entirely on client hardware with local AI capabilities. Includes project tracking, customer management, task management, document handling, and offline-capable AI assistant. Zero cloud dependency.

Result: Live and operational. Demonstrates Menz0's capability to deliver fully private, on-premise business software with integrated AI.

Business Development:

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