

Shaun A. Marshall

Orlando, FL | shaun@shaunmarshall.com | +1 505-510-1495 | shaunmarshall.com/cv | github.com/Odenknight

SUMMARY

Enterprise Systems, Security and AI Governance

People first. Good systems augment good people. I bring 30 years of IT experience to dependable technology for small businesses, executives, and complex organizations. My work spans enterprise support, cybersecurity, knowledge and records migrations, and developmental AI governance through GKOS and GKOS-Engine. I am also conducting independent research into a specific aspect of gravitational physics.

SKILLS

Security and governance: AI governance and assurance; records governance; eDiscovery evidence preservation; DoD forensic support; security awareness training; security and recovery policy.

Infrastructure and operations: Active Directory, Azure AD, Exchange Online, SCCM; network segmentation; OPNsense, pfSense, Cisco; Proxmox; Linux; Citrix; data recovery.

AI and automation: read-only Model Context Protocol (MCP) tools; deterministic validation and replay testing; self-hosted open-weight models; TypeScript, Python, Rust (agent-assisted).

PROFESSIONAL EXPERIENCE

Agentic AI Developer and Systems Architect

Independent | Orlando, FL | Independent | 2025 – Present

- Founded and edit GKOS (github.com/Odenknight/gkos-standard), a public AI governance specification that turns provenance, context, authority, review and authorized agent use into testable contracts and machine-readable records (v0.82.1: 62 requirements, 28 gate codes).
- Directed the schemas and assurance tooling: deterministic context replay, fail-closed validation and a mutation-test corpus covering all 28 gate codes, run in CI on Linux and Windows.
- Leads development of GKOS-Engine (Apache-2.0 TypeScript, release 2.1.1): deterministic knowledge graphs from Markdown, served to agents through ten read-only MCP tools; AI coding agents assist implementation; I set requirements, review changes, test behavior, and decide what ships.
- GKOS status: Public developmental specification; executable mechanism-level checks available. Complete profile qualification and independent interoperability validation remain outstanding.

Founder, President and CTO

Florida Armored Combat Inc. | Florida | Nonprofit leadership | 2023 – Present

- Founded and leads the 501(c)(3) nonprofit as President and CTO, applying leadership, business orchestration, technology integration, event planning, AI governance, and cybersecurity.
- Grew from three teams to eight city teams and three collegiate teams; formed a statewide female team. Supports charitable events, STEM, K-12 and collegiate education, and free public training.
- Reduced costs with open-source systems and trained volunteers to use open-source frameworks.
- Built AI agents to support volunteers and devised governance over their use of organizational knowledge and infrastructure.

Senior Systems Analyst, Executive Support

Walt Disney World | Orlando, FL | Atos to Disney | Oct 2013 – Present

- Executive technology support for Walt Disney World and WDW Legal since 2013: Atos assignment through November 2022, then Disney employment. Focus: enterprise support, secure access, records and knowledge migration, and security coordination.
- Exported the team's OneNote knowledge base to Markdown with attachments intact and migrated a copy to Confluence (about 95% imported; limitations documented).
- Wrote the policy for migrating WDW Legal records to NetDocuments; coordinated LegalOps training on retention and retrieval.
- Recovered lost or fragmented client data and reports, saving about an hour to several days of rework per case; Disney Recognition, 2026.

- Liaison between executives and Global Information Security; advised WDW Legal on BYOD policy and forensic investigation methods.
- Moved WDW Legal executives, paralegals and support staff to secure remote work in 2020 (Citrix, two-factor authentication, home-network hardening).

IT Consultant

Shaun Marshall Consulting | Florida | Self-employed | Feb 2010 – Present

Current work through LuSaur Technology, LLC; independent consulting since 2010.

- Segmented networks with remote access (OPNsense, pfSense, Cisco, Proxmox), LAMP and WordPress websites, and disaster-recovery and security policies for small businesses.

Windows 7 Migration Team Lead and Technical Liaison

CNSS Inc. (client: Walt Disney World) | Orlando, FL | Contract | May 2012 – Oct 2013

- Led four contractors, with the HyperCare team, moving the Walt Disney World property and offices from Windows XP to Windows 7, department by department to limit downtime.

EARLIER EXPERIENCE

- **SME Support Analyst**, Connexions Inc., 2010 – 2011.
- **Systems and Support Analyst**, TEKsystems (client: Roetzel & Andress), contract, 2008 – 2009.
- **Senior Analyst**, CompuCom Inc. (client: Walt Disney World), contract, 2006 – 2007. Proposed, set up and managed the help center for the Disney PC migration and trained its technicians.
- **Senior Field Service Technician**, CACI and TEKsystems (client: U.S. Department of the Navy, NAVAIR Orlando), contract, 2001 – 2006. Supported over 1,100 clients on NMCI. Led the research that fixed a Windows Installer failure blocking Office deployments on Windows 2000 (2003), avoiding an SLA penalty of more than \$200,000 for the prime contractor, EDS. Assisted DoD Information Assurance personnel with forensic investigations on the Navy network.
- **Technical Project Manager, NMCI Assessment and Planning**, AERA Inc. (client: U.S. Department of the Navy, NAVAIR Orlando), contract project, 2001. Hired and supervised 15 contractors; wrote standard operating procedures and lessons learned used at other naval bases; finished almost one month early.
- **Electronics Lab Manager, Department of Nursing**, University of Central Florida, 1998 – 2001. Built and ran the department's networked computer lab and Virtual IV simulation station.
- **Safety Engineer and Computer Specialist**, NASA John F. Kennedy Space Center, Safety and Mission Assurance (RT-SRD-2A, EIC-A), student employment, 1996 – 1998. Maintained the Pressure Vessels and Systems (PV/S) database; designed a contractor portal for checking systems against Center records.

EDUCATION

- **ECPI University**, Lake Mary, FL: Computer and Information Science coursework, cybersecurity track, coursework (2023 – 2025). **University of Central Florida**, Orlando, FL: LEAD Scholars Program (from 1995).

CERTIFICATIONS

- Held: CompTIA Network+; CompTIA i-Net+; Certified Internet Webmaster (CIW). Previously held: CompTIA Security+ ce (2022 – 2025); CompTIA A+; Dell Certified Systems Expert; Lenovo Certified; Microsoft Office User Specialist.
- Previously held security clearance: Top Secret (Single Scope Background Investigation). Memberships: ISACA, ISC2, InfraGard.

AWARDS

- Disney Recognition, Walt Disney World Enterprise Technology (2026). Command Master Chief Award for Excellent Service, Naval Air Warfare Center Training Systems Division (2001).

COMMUNITY LEADERSHIP

- **PTO President**, Grassy Lake Elementary (2016 - 2020); founded its 501(c)(3).