

CAPABILITY STATEMENT

Cybersecurity | Construction | Convergence

COMPANY OVERVIEW

Cypherbilt LLC is a service-disabled veteran-owned, woman-owned small business headquartered in Washington, D.C. We deliver cybersecurity, machine learning, software engineering, and secure infrastructure solutions for federal, state, and local government agencies. Our cyber-first approach bridges digital defense and physical infrastructure — protecting networks, building secure facilities, and engineering resilient systems under one roof.

CORE CAPABILITIES

Cybersecurity & Cyber Defense

- Network security architecture & zero trust implementation
- Vulnerability assessment & penetration testing
- SOC design & support; incident response & forensics
- NIST 800-171 / CMMC / RMF compliance & assessment
- Continuous monitoring & insider threat programs

Machine Learning & AI

- Anomaly detection & threat intelligence automation
- Predictive analytics for defense & intelligence applications
- NLP for intelligence analysis & document processing
- AI-driven decision support & risk governance
- Model validation, MLOps pipelines & explainability

Software Engineering

- Custom development (Python, Java, C++, Go, Rust)
- DevSecOps & CI/CD pipeline integration
- Cloud-native platforms (AWS GovCloud, Azure Gov)
- Secure application design, code review & Section 508
- Legacy modernization & system migration

Secure Infrastructure & Construction

- Secure facility & data center buildout
- Electrical engineering, switchgear & power systems
- Physical access control (PACS / HSPD-12)
- Fire alarm & life safety (NFPA 72)
- Security systems integration & convergence

WHY CYPHERBILT

- **Cyber-Physical Convergence** — We secure networks AND build the facilities that house them
- **AI & ML Capability** — Advanced analytics, anomaly detection, and automation for defense
- **Independent Oversight** — Objective third-party risk assessment and quality assurance
- **Veteran-Led, Mission-Focused** — Founded by a service-disabled veteran; clearance-ready workforce
- **Full-Stack Delivery** — Cyber, software, construction, and electrical under one vehicle
- **Compliance-First** — NIST 800-171, CMMC, FAR/DFARS, NISPOM built into operations

COMPANY DATA

UEI: NX4DXAJG6FG4
CAGE Code: 1Z3H3
EIN: On File
Entity: LLC — District of Columbia
Size: Small Business
SBA Certs: SDVOSB, WOSB (in process)
HQ: Washington, D.C.

CERTIFICATIONS & REGISTRATIONS

- ★ **SAM.gov** — Active (exp. Apr 2027)
- ★ **D.C. LLC** — Active
- ★ **SDVOSB** — SBA certification in process
- ★ **WOSB** — SBA certification in process

NAICS CODES

541512 Computer Systems Design
541519 Other Computer Related Svcs
561621 Security Systems Services
541330 Engineering Services
238210 Electrical Contractors
236220 Commercial Construction

COMPLIANCE & FRAMEWORKS

- FAR / DFARS
- NIST SP 800-171 / 800-53
- CMMC (Ready)
- RMF (Risk Management Framework)
- NISPOM / NISP
- FedRAMP (Aware)
- ISO 27001 (Aligned)
- OSHA / NFPA 70E / NEC
- NFPA 72

TEAMING & PARTNERSHIPS

Cypherbilt actively partners with prime contractors and fellow small businesses. We bring service-disabled veteran-owned, woman-owned small-business status, cyber-physical expertise, and the agility to mobilize quickly on task orders and IDIQs.

Available for subcontracting, teaming arrangements, joint ventures, and mentor-protégé partnerships.

CONTACT

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