Kit Baroness, DBA

Technical Program Manager | Cybersecurity | Data Architecture | Government and Decentralized Systems

North America, USA | kit@acmewerx.com | ORCID: 0009-0006-0552-8543

I offer a background spanning military and government operations, healthcare systems, and technical program leadership across cybersecurity and data architecture. My work centers on building structured, compliance-driven systems in environments where reliability, accountability, and execution are critical.

As COO and shareholder at ACMEWERX, I lead technical program execution across enterprise and decentralized platforms, including secure systems architecture, cross-functional delivery, and AI-enabled compliance initiatives aligned with federal standards.

A consistent part of that work is reducing operational and compliance risk by migrating disparate systems into cohesive, governed architectures that improve visibility, control, and long-term resilience.

I have contributed to cybersecurity and data architecture efforts supporting DISA, the U.S. Department of Defense, the U.S. Space Force, and enterprise clients. That work required translating complex regulatory and operational requirements into resilient technical execution and disciplined delivery.

Earlier in my career, I worked in operations management for Wright & Filippis, supporting healthcare operations and initiatives such as Athletes with Disabilities of America.

I was mentored in two key domains: technology and government compliance under Robert Whetsel, and healthcare operations and leadership under Steve Filippis. That dual foundation continues to shape how I align systems, teams, and execution with real-world outcomes.

I bring a systems-oriented leadership style grounded in accountability, clarity, disciplined execution, and sustained performance. I am most effective in roles that require technical depth, operational rigor, and the ability to move complex work forward with confidence.

Sincerely,

Kit Baroness

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Technical Program Manager | Cybersecurity | Data Architecture | Government and Decentralized Systems

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PROFESSIONAL SUMMARY

Technical program and operations leader with a foundation in U.S. Army network systems operations and extensive experience across cybersecurity, data architecture, and decentralized infrastructure. Delivers complex, compliance-driven programs across government and enterprise environments; leads cross-functional teams; and architects scalable systems spanning cloud, blockchain, and AI-driven platforms. Active shareholder and operator at ACMEWERX, contributing to ongoing strategic and technical initiatives in a remote capacity.

CORE COMPETENCIES

- Technical Program Management
- Cybersecurity Architecture and Risk Assessment
- Data Architecture and Systems Engineering
- Government and Defense Systems
- Blockchain and Decentralized Infrastructure
- Cloud Platforms (AWS, Cloudflare)
- Compliance (CMMC, NIST, ISO 27001)
- Cross-Functional Leadership
- Product and Operational Strategy

PROFESSIONAL EXPERIENCE

COO / Shareholder - Operations and Technical Program Lead
ACMEWERX / CryptoVersus (Remote)

D-U-N-S Number: 114669392

- Lead operational strategy and technical program execution across decentralized and enterprise platforms
- Architect secure, scalable systems aligned with CMMC, NIST, and federal compliance requirements
- Direct cross-functional teams across engineering, infrastructure, product, and marketing
- Design and implement blockchain-based systems and tokenized data architectures
- Oversee AI-driven compliance platforms, including automated policy generation and continuous monitoring
- Establish structured workflows using Git-based version control for project management, CI/CD, and team coordination
- Support company credentialing and business readiness efforts, including publication of AcmeWerx corporate identification data for partner and procurement workflows

Cybersecurity, Data Architecture and Program Consultant
Government and Enterprise Clients

- Delivered cybersecurity assessments, system architecture, and technical program support across government and enterprise environments
- Supported and contributed to initiatives involving DISA, U.S. Department of Defense, U.S. Space Force, Velar, Codex, Bravura, KOVE, Bellwether Group, and Ginkgo-AI
- Designed secure network and cloud architectures aligned with federal and defense compliance standards
- Collaborated across cross-functional teams to execute infrastructure, security, and operational programs
- Advised on decentralized systems, data architecture, and secure system design patterns

Product and Systems Architect (Blockchain / Web3)

- Architected decentralized applications using Rust, WASM, and distributed storage systems
- Designed hierarchical token systems with identity-based access (Proof of Human frameworks)
- Defined system primitives including data sovereignty, trustless computation, and interoperability
- Led MVP scoping, architecture design, and technical roadmap development

MILITARY EXPERIENCE

U.S. Army
31F - Network Systems Operator

- Installed, operated, and maintained network switching systems and secure communications infrastructure
- Managed system control centers, node switches, and network connectivity operations
- Performed diagnostics, troubleshooting, and system optimization in operational environments

91W - Health Care Specialist (Combat Medic)

- Delivered emergency medical care in field and clinical environments
- Conducted triage, stabilization, and patient care operations
- Supported clinical workflows and medical facility operations

TECHNICAL SKILLS

- **Systems and Architecture:** Distributed systems, decentralized infrastructure, and enterprise system design
- **Systems and Architecture:** Data architecture, system integration, and interoperability frameworks
- **Cybersecurity and Risk:** Security architecture, threat modeling, and vulnerability assessment
- **Cybersecurity and Risk:** Compliance frameworks (CMMC, NIST, ISO)
- **Cloud and Infrastructure:** Cloud architecture and platform integration (AWS, Cloudflare)
- **Cloud and Infrastructure:** Infrastructure design, deployment strategies, and environment management
- **Technical Execution:** Full-stack and systems-level development
- **Technical Execution:** Smart contracts, blockchain systems, and programmable infrastructure
- **Platforms and Environments:** Linux systems (Kali, Ubuntu), network operations, and infrastructure configuration
- **Platforms and Environments:** Containerization, virtualization, and system optimization

PROFESSIONAL CREDENTIALS AND FOUNDATION

All four completed in a single day (2026) · Verify on Credly

- Google Cybersecurity, Data Analytics, and Business Intelligence Professional Certificates (2026)
- Google Stakeholder Management skills credential (2026)
- U.S. Army Network Systems Operator (31F)
- Earlier enterprise networking and systems operations certifications (2003-2005; expired)

EDUCATION AND TRAINING

- Graduate Studies - Computer Information Systems, Keller Graduate School of Management
- Bachelor-Level Studies - Business Administration, Michigan State University
- Additional multidisciplinary studies in applied science, clinical systems, and business management