# Alixandra N. Acker

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## Summary

Strategic program leader specializing in security enablement and AI governance across enterprise environments. Combines Cambridge AI safety research foundation with 3+ years managing large-scale technology deployments, including $450M+ program oversight and cross-functional coordination across 190+ countries. Expert in translating complex technical security requirements into scalable operational frameworks while accelerating mission-critical AI research and development. Proven track record building stakeholder alignment, designing outcome-focused metrics, and agile delivery support.

## Education

**University of Cambridge,** Cambridge, UK
MPhil Ethics of AI, Data, and Algorithms
*Honors*: *Cambridge Biosecurity Fellowship; Odyssey Fellowship (awarded for innovative interdisciplinary research);*
*Clare College Symposium "Most Inspiring Research" Award for AI Agritech Satellite Research (college-wide competition)*

- Strategic Coursework: Technical Foundations of AI & ML Systems; Critical Design for Human-Centered AI; Evaluating AI Systems; Ethics of Predictive Models; AI Safety, Law, & Governance; AI & Healthcare
- Research Focus: Applications of AI in global governance including multi-agent reinforcement learning systems for diplomacy; AI safety in biotechnology applications; innovation diffusion patterns for responsible AI deployment

**University of Virginia,** Virginia, USA
B.A. Global Security and Justice | Minor in Public Policy and Leadership
Cumulative GPA: 3.94/4.0
*Honors: Phi Beta Kappa, Echols Scholar, Intermediate Honors (top 20% of class), Dean's List all semesters*

- Published Capstone Thesis

## Work and Leadership Experience

*Senior Strategy and Consulting Analyst,* **Accenture,** *New York, NY*                    *Aug 2021- Sep 2024*
Project: Security Technology Deployment & Change Management (2023-2024)

- Spearheaded $2M+ ServiceNow intelligence module deployment, architecting change management frameworks that accelerated adoption across 20+ international diplomatic posts while maintaining security compliance.
- Orchestrated knowledge transfer and stakeholder alignment across interagency teams, establishing operating rhythms, delivery tracking, and regular assurance packs that ensured seamless global rollout within timeline and budget constraints.
- Designed and delivered 50+ comprehensive training programs to 3,000+ global security personnel, achieving 80% adoption rate through researcher-centric curriculum design and multilingual operational support.
- Architected AI-powered threat assessment analytics within classified workflows, creating integration patterns that enhanced real-time coordination while ensuring security compliance for diplomatic operations.
- Delivered regular briefings to senior federal stakeholders on system readiness, field data capture workflows, and mission alignment, translating complex technical security concepts into actionable strategic narratives

Project: Enterprise Digital Transformation & User Engagement (2021-2023)

- Led enterprise transformation serving 5,000+ international users across 190+ countries, successfully supporting 5,100+ diplomatic initiatives through strategic program coordination and delivery excellence.
- Designed and executed 100+ specialized training programs on Salesforce systems, enabling seamless technology adoption through strategic change management and stakeholder facilitation.
- Built executive dashboards and KPI frameworks tracking $458M+ in program data, creating data-driven strategic resource allocation capabilities that informed senior leadership FY24 recompete strategy.
- Drove iterative UX/UI testing with Product Owner and global field teams, delivering 16+ feature enhancements through agile sprints while implementing comprehensive security protocols and safety controls.
- Produced strategic gender equity report for African region incorporating responsible AI methodologies for bias detection in program evaluation; analysis published in FY23 Financial Report to U.S. Congress.

*Emerging Tech Partner*, **Colonnade Capital Partners LLC,** Charlottesville, VA          *May 2020-May 2021*
- Co-managed $100K student investment fund, executing data-driven strategies focused on emerging technologies in Asia/Africa with emphasis on risk frameworks and portfolio optimization during market volatility.
- Presented quarterly investment theses to board-level reviewers, incorporating strategic risk assessment methodologies to influence decision-making.

*Analytics and Outreach Analyst*, **Soles4Souls**, (Remote)          *Summer 2020*
- Conducted market analysis of international expansion strategy for sustainable micro-entrepreneurship model serving vulnerable communities; insights helped facilitate diversion of 8.8M+ lbs. of textile waste.

*High-Impact Fundraising Intern,* **UN High Commissioner for Refugees,** Sydney, Australia          *Summer 2019*
- Planned and executed flagship fundraising event with 550 attendees, raising $191K (110% of target) while securing 5 new corporate sponsors.
- Coordinated national campaign across 20 schools, managing program fundraising and stakeholder engagement.
- Researched and proposed blockchain-based fundraising mechanisms for NGO fundraising to improve donor retention and ethical data governance; insights led to new partnership with Janus Henderson Investors.

*Business Development Intern*, **Unblur (AI Drone Company)** – Barcelona, Spain          *Summer 2018*
- Spearheaded proof-of-concept for AI platform marketing campaign, helping to secure contractual partnership with international emergency services covering 8+ million citizens.
- Negotiated strategic Microsoft partnership and Azure integration, improving platform AI capabilities and algorithmic transparency for emergency response applications.
- Conducted technical validation with Zaragosa firefighting teams, optimizing AI algorithms for real-world emergency response scenarios and performance enhancement.

## Additional AI Experience

*AI Trainer - English Language Specialist*, **Invisible AI** (Onboarding Pending)          *Aug 2025 – Present*
- Selected to join Invisible AI's specialist network supporting the development of advanced language models. Role focuses on training AI systems in nuanced English usage, communication clarity, and transparent feedback.

*English Communication Tutor*, **Ringle** (Remote)          *Sep 2024 – Present*
- Tutors Korean professionals (lawyers, engineers, C-suite executives) on AI landscape, geopolitics, and strategic communication, designing custom learning materials with sector-specific applications

*Space Force Analyst,* DoD & **Batten School of Leadership: National Security Center**          *Spring 2020*
- Executed strategic organizational analysis on institutional culture; co-authored policy recommendations for Department of Defense to optimize effectiveness of new technological security frameworks

## Volunteer Experience

*NY Metro Lead,* **Accenture Refugee Employee Group,** New York, NY          *Dec 2022-Sep 2024*
- Coordinated resettlement initiatives across 7 NGOs serving 500+ refugees, managing resource allocation and service delivery programs. Served as Tent NGO Spanish legal translator supporting vulnerable families.

*AI Archive Volunteer*, **Every Name Counts**, New York, NY          *Oct 2022 – Aug 2024*
- Transcribed historical victim data for digital memorial preservation using AI and optical character recognition.

## Skills and Certifications

*Technical Competencies*
- **AI/ML**: EU AI Act, responsible technology deployment, algorithmic auditing, risk assessment frameworks
- **Project Management Tools**: Microsoft Suite, Salesforce, ServiceNow, Jira, Google Cloud, Slack, Power BI
- **Frameworks**: Agile (ICAgile & Kanban Certified), Change Management, Lean Six Sigma, DevOps
- **Programming**: Familiar with Python, JavaScript, Tableau, R, HTML/CSS

*Key Certifications*
- University of Oxford Saïd Business School: MBA Fundamentals
- MIT Sloan School of Management & CSAIL: AI – Implications for Business Strategy (In Progress)
- Google: Project Management Professional Certificate; Cloud Data Analytics, Gen AI Leader (In Progress)