

AYOTUNDE EJIKO

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CONSULTING | DATA STRATEGY | TECHNOLOGY & PUBLIC SECTOR ANALYTICS

Cornell Information Science student-athlete with experience in data analytics, public sector strategy, cybersecurity, and stakeholder-facing research. Skilled at translating complex data into actionable, client-ready insights for leaders, teams, and community partners.

EDUCATION

Cornell University, Ithaca, NY

Expected May 2028

B.S. Information Science (Economics Concentration) | B.A. Sociology | GPA: 3.92 | Division I Sprinter

Coursework: Data Science, Machine Learning, Human-Computer Interaction, Cybersecurity, Software Development, Product Management

CORE COMPETENCIES

Analytics & Strategy: Statistical modeling, time-series analysis, difference-in-differences, survey research, equity analysis, KPI development, data-driven recommendations

Technical Tools: Python (pandas, numpy), SQL, R, Excel, Tableau, Jupyter, Git, Figma, IoT sensors

Consulting Skills: Client-ready presentations, stakeholder management, business process improvement, data storytelling, requirements gathering, risk analysis, change management, human-centered design

CONSULTING & ANALYTICAL EXPERIENCE

Incoming Consulting Intern

Jun 2026 – Aug 2026

Accenture | Learning to Earning Summer Internship Program | Washington, DC

- Selected for Accenture's Learning to Earning Summer Internship Program focused on consulting readiness, professional development, and client-centered problem solving.

Education Data & Innovation Intern

May 2025 – Aug 2025

DC Public Schools (DCPS) Central Office, Becoming Team | Washington, DC

- Analyzed 10,000+ student survey responses across belonging, adult support, and respect indicators to identify subgroup trends, equity gaps, and data-driven recommendations for district leadership.
- Developed stakeholder-ready insights for 5+ district teams, informing program design, leadership convenings, and student-centered transformation strategy.
- Supported DCPS Culture Institute planning and shared leadership systems connecting students, educators, and district leaders across cross-functional teams.

Advisory Committee Member

Jun 2025 – Present

DC Education Research Collaborative (Urban Institute) | Washington, DC

- Provide student voice and equity lens to education research; connect data insights to actionable, client-ready recommendations for educators, researchers, and community partners.

Smart Hive Tech & Data Intern

Jun 2025 – Aug 2025

Capitol Bee Care LLC | Washington, DC

- Deployed 5+ sensor and camera monitoring setups; integrated temperature/humidity readings with field notes into centralized tracking, reducing troubleshooting time by ~20%.

Transmission & Substations Intern

Summer 2024

Pepco | Washington, DC

- Coordinated documentation for transmission and substation operations in a safety-critical environment, strengthening process reliability, risk awareness, and operational execution.

Cybersecurity Project Intern

Summer 2024

Virginia Tech College of Engineering | Falls Church, VA

- Researched certification pathways and refined hands-on learning activities, contributing to risk analysis and stakeholder-facing curriculum development.

Summer Intern, Data & Insights

Summer 2023

Tyler Technologies

- Supported software deprecation planning by documenting product changes and communicating cross-functional impacts across Engineering, Sales, and Marketing.

Engineering & Community Impact Intern

Summer 2022

Raytheon Technologies

- Collaborated on engineering projects addressing community challenges; conducted research and proposed evidence-based solution approaches to cross-functional teams.

SELECTED ANALYTICAL & STRATEGY PROJECTS

- Public Policy Strategy & Enforcement Analysis (NYC, DC, LA | 2000-2024):** Comparative analysis evaluating how policy reforms affected arrest patterns, racial disparities, and public safety outcomes using time-series and difference-in-differences methods.
- Smart Hive IoT Monitoring:** Built low-cost sensor monitoring workflow combining temperature/humidity data, camera checks, and field context to support real-time decision-making and data-driven hive management.

LEADERSHIP & RECOGNITION

Campus Involvement: Men of Color in Athletics Executive Board | Black Student Empowerment Ambassador | Spiked Shoe Society Communications Committee | Cornell Varsity Track & Field

Community: Mikva Challenge DC Council Member (2021-2024) | McKinley Tech Debate Team Founder & President

Awards: Capital One Case Competition Winner (BILBCon 2024) | Right Direction Award (DC OAG 2024) | Washington Post All-Met | All-American Honors | National Merit Semifinalist

Speaking: DCPS MTSS Leads Institute | DCPS Culture Institute Panelist | DCPS Summer Leadership Institute (Introduced Chancellor Lewis Ferebee)