ROSE BARRAGAN

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I am a Master's candidate in Data Analytics and Policy at the University of Pennsylvania, with a deep passion for creating transformative, ethical, and human-centered Artificial Intelligence solutions. My work bridges technology, policy, and analytics, combining technical expertise with a commitment to fostering equity and accountability in emergent technologies. My goal is to design and implement solutions that prioritize a human-centered approach, embedding ethical principles and strategic value for clients and broader society.

CORE COMPETENCIES

Cross-Team Collaboration & Fostering Team Culture	Adaptability and Innovation	Public Speaking and Presentation
Transforming Data into Actionable Insights	Learning new tools and processes quickly	Thinking outside the box to bring fresh ideas
Critical Thinking and Problem-Solving oriented	Time Management and Prioritization	Resilience & Continuous Learning

PROFESSIONAL EXPERIENCE

Graduate Intern	Equal Measure	Feb 2025 – Present
AI Ethics Graduate Research Fellow	SAFELab Philadelphia	Jan 2025 – Present
Associate Instructor in Predictive Analytics	United Nations System Staff College	Feb 2022 – Present
Teaching Assistant for Democratizing Data: Critical Data Studies in Algorithmic Governance	The University of Pennsylvania	Aug 2024 – Dec 2024
Artificial Intelligence Strategic Consultant	NTT DATA EMEAL	Aug 2020 – Aug 2023
Legal Intern in the IP / Tech division	ECIJA Law Firm	June 2017 – July 2017

EDUCATION

CORE

Master of Science (Ms) in Data Analytics and Policy	University of Pennsylvania	Aug 2023 – May 2025
Double Major in Law and Business Administration and Management Honors	Colegio Universitario de Estudios Financieros (CUNEF)	Aug 2015 – May 2020

INTERNATIONAL EXPERIENCE

Executive Program in Computer Science and Artificial Intelligence	MIT Sloan School of Management and the MIT Computer Science and Artificial Intelligence Laboratory (CSAIL)	Aug 2020
International Diploma Program in Business Administration (IDP BA)	University of California, Berkeley	Jan 2020
Business Administration and Law	Boston University - Metropolitan College	Jan 2018

CONTINUOUS LEARNING/CERTIFICATIONS

Google Cloud Data Analytics	Google Certifications	2025 (Ongoing)
Google AI Essentials	Google Certifications	2025 (Ongoing)
Artificial Intelligence and Productivity	Banco Santander & Google	2024
Introduction to Quantitative Social Policy Analysis	University of Pennsylvania	2023
Digital Experience: Data Science	Immune & Banco Santander	2022
Present & Engage	Fundación Estatal para la Formación y Empleo	2022

ADDITIONAL INFORMATION

- **Languages:** Spanish (native), English (C2), Mandarin Chinese (B1), French (B1)
- **Skills**: Python, GIS, SQL, Tableau, RAWGraphs, Microsoft 365, PowerBI, Canva
- **Awards:** Fulbright Scholarship (2023-2025); Women in STEM Scholarship - P.E.O International Peace Scholarship (2023-2025)
- **Portfolio, Publications & Initiatives:** visit www.rosebarragan.com