

# Alexis N. Rivera

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## Objective

Accomplished data scientist with expertise in predictive modeling and natural language processing (NLP), seeking a challenging role where I can leverage my passion for turning data into actionable insights while contributing to equitable and ethical AI development.

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## Education

### **Master of Science in Data Science**

Florida International University, Miami, FL

Graduated: May 2019

GPA: 4.0/4.0

### **Bachelor of Science in Statistics**

University of Puerto Rico, Río Piedras, PR

Graduated: May 2016

GPA: 3.9/4.0

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## Skills

- Machine Learning: Supervised and unsupervised learning, reinforcement learning
  - Programming: Python, R, SQL, Julia
  - NLP: Transformers, tokenization, text classification
  - Visualization Tools: Tableau, Matplotlib, ggplot2
  - Data Engineering: ETL pipelines, Spark, Hadoop
  - Languages: Fluent in Spanish and English, conversational in Portuguese
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## Work Experience

### **Senior Data Scientist**

EquiTech AI, Remote

*July 2019 – Present*

- Built and deployed scalable recommendation systems, increasing customer retention by 30%.
- Designed NLP models for sentiment analysis, reducing client churn by analyzing customer feedback.
- Spearheaded company's Ethical AI initiative, drafting internal guidelines to mitigate algorithmic bias.
- Developed workshops on fair data practices, attended by over 200 employees globally.

### **Data Science Intern**

Tech for All, Miami, FL

*June 2018 – May 2019*

- Developed forecasting models to predict demand surges during hurricane seasons, assisting local governments.
  - Presented findings at the Florida AI for Good Summit, receiving recognition for innovation.
  - Collaborated with software engineers to integrate predictive models into real-time applications.
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## Certifications

- TensorFlow Developer Certificate
  - Microsoft Azure AI Fundamentals
  - Google Professional Data Engineer
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## Volunteer Work

- Mentor, Women in Data Science (WiDS) initiative
  - Lead Organizer, AI for Social Good Hackathon
  - Data Analyst, UnidosUS Education Program (helped evaluate program outcomes for underserved communities)
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## Interests

- Developing educational content for AI ethics awareness
- Salsa dancing and cultural preservation initiatives
- Advocate for women and Latinx representation in STEM fields