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.

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

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

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.

Certifications

- TensorFlow Developer Certificate
- Microsoft Azure Al Fundamentals
- Google Professional Data Engineer

Volunteer Work

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

Interests

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