

Matias Rojas Delay

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Analytics Software Platforms

- Highly proficient with Tableau, Power BI, SAS Enterprise Guide, SAS Enterprise Miner, SAS VIYA.
- SAS Certificate - 2+ years of experience with SAS Suite plus certification from SAS Institute.
- SAP S/4 HANA - Experienced with SAP S/4 HANA ERP system configuration.

Programming Languages

- Highly skilled with SQL database configuration, warehousing and data relational modeling.
- Python - Experienced with automated data fetching and analytics from external APIs.
- SQL - 2+ years of experience with Teradata SQL for ERD and Data Dictionary generation from enterprise-scale databases.
- HTML/CSS/JavaScript knowledge – built Blockchain applications on Hyperledger Fabric Composer.

Additional Technical Skills

- UI/UX design – Experience using Adobe XD.
- Strong communicator (written and verbal) trilingual: 100% fluent in English, Spanish and French.

Websites

- Tableau Public: <https://public.tableau.com/profile/mrojasdelay>
- Personal Portfolio: <http://www.matiasrojasdelay.com>

Education

University of Arkansas, Sam M. Walton College of Business

Master of Information Systems (MIS) with Blockchain concentration. GPA: 4.0

Fayetteville, AR
Expected May 2020

University of Arkansas, Sam M. Walton College of Business

Bachelor of Science in International Business GPA: 3.4

Fayetteville, AR
December 2018

- Economics concentration.
- Exchange student at University of Aarhus (Denmark).

Bachelor of Science in Business Administration GPA: 3.4

- Financial Management and Investment concentration.
- Minor: Business Analytics.

Software, Analytics and Technology Experience

Microsoft Enterprise Ecosystem Blockchain – Global Vaccination Record Solution

Fall 2019

- Successfully led team of 5 people to develop blockchain system using Hyperledger Fabric Composer.
- Interfaced with Microsoft stakeholders biweekly to translate business goals to our blockchain solution.
- Delivered MVP solution to track and certify global vaccination records providing end-to-end security.
- Gained meaningful exposure to HTML/CSS/JavaScript programming languages UI/UX design and testing using Adobe XD.
- Worked in an Agile team participating in weekly sprints.

Shiloh Next – Applied Business Analytics Practicum

Fall 2018

- Successfully mined 38GB of raw Point of Sale data, thereby reducing dataset size by 98%.
- Pinpointed sales discrepancies in 74 Walmart supercenters across USA-Mexico border cities.
- Interfaced with Shiloh Next stakeholders to validate data analysis and comprehension.
- Gained experience with business analytics software packages including SAS EG, SAS EM and Tableau.

Professional Experience

Graduate Assistant at University of Arkansas - Information Systems department

Summer 2019 - Present

- Actively conducting research on data mining awareness using SAS Enterprise Miner for text mining.
- Aggregating and reviewing dataset information of enterprise systems with MS SQL and Teradata SQL.
- Creating and updating tutorials for students on Tableau, Teradata SQL Assistant, and SAS VIYA.

Leadership Experience

The Walton Store with Enactus

Spring 2018 - Fall 2018

- Founded Walton College of Business apparel store providing entrepreneurial experience in accounting, marketing, and retail.

President, IBO (International Bolivian Organization)

Fall 2017 - Fall 2018

- Led team of 6 people in planning, organizing, and carrying out 3 main cultural events on campus.

Peer mentor, CEO Global “The Way to Succeed”

Spring 2016 - Fall 2017

- Led team of 8 people to win best community service project with designated group.