# **Casey Moreno**

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## **EDUCATION**

Florida International University

Miami, FL

Bachelor of Business Administration in Information Systems

May 2021

Minor in Computer Science

**Relevant Coursework:** Data Structures and Algorithms, Systems Programming in C, Computer Programming I and II, Database Management, Systems Analysis and Design, Discrete Structures, Information Systems, Operating Systems, Business Analytics, Project Management, Networking, Computer Architecture

Awards: Deans List: Spring 2019 - Summa Cum Laude, Fall 2019 - Summa Cum Laude, Spring 2020 - Magna Cum Laude

# **WORK EXPERIENCE**

#### **Banco Santander International**

Miami, FL

# **Data Quality Analyst**

Jun 2021 - Present

- Led the Onboarding, Security Master Analysis, Regulatory Reporting, Credit Metrics, and OFAC projects where I worked closely with data owners and subject matter experts from various organizational departments to closely identify data defects, define business rules, and understand all business processes to identify potential risks in the data
- Boosted Regulatory Reporting coverage from 35% to 70% by leading and completing the Regulatory Reporting Data Quality Control Project which covered 15 regulatory reports
- Developed a full relational database in SQL Server to handle that is used by team to run data rules and perform queries

#### Data Management Intern

Feb 2021 - Jun 2021

- Responsible for defining Key Data Elements, creating business rules, data remediation, and meeting with data owners and subject matter experts to ensure that all aspects of the data quality control process were captured
- Decreased the amount of data defects through ongoing monitoring and testing of existing data quality rules and improving rule logic for any outdated or inaccurate metadata descriptions
- Participated in CDO trainings that helped improve knowledge in data management processes and procedures

### Parking and Transportation, FIU

Miami, FL

#### IT Assistant/Analyst

Dec 2020 - Jun 2021

- Collaborated with other members of the IT team to work on various tasks, such as using Visual Studio, HTML, and CSS to build and update our website, set up workspaces for the administrative team, and provide technical support to all departments
- Analyzed data with excel and tableau to provide useful insights, while also presenting conclusions visually through implementing different visualization techniques

# **PROJECTS**

#### **Wordly Guess Game**

- Developed a word game using JavaScript, HTML, and CSS
- Implemented a stack data structure to handle all user input and a binary search to search input from a list

## **Simple Chat**

- Developed a chat room program that allows users to message each other freely within their chat room. Users are allowed to either create a new chat room or join an existing one.
- Utilized java socket programming to create a multi-threaded server that directs chat room clients to their desired destination and allows multiple chat rooms to be running simultaneously

## **Unit Converter Android Application**

- Created a basic unit converter application in Android Studio that allows users to select from a range of conversion factors and convert between common measures
- Utilized XML to create the user interface and java for the back end

# **LEADERSHIP & PROFESSIONAL DEVELOPMENT**

FIU Upsilon Pi Epsilon - Member FIU Beta Alpha Psi - Initiating Candidate Miami, FL

Miami, FL

## **TECHNICAL SKILLS**

Programming Languages: Java, C, NodeJS, React, JavaScript, C++, Python, SQL, R

**Technical Skills:** Object-Oriented Programming and Design, Microsoft Office (Excel | PowerPoint | Word | Access), HTML, CSS, Oracle SQL, Web development, Power BI, Android Studio, WordPress, Linux/Unix, Networking, Data Analysis, Relational Database Design, RStudio