# **Gabriel Omar Villar**

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#### **Education:**

Northeastern University, Boston, MA

May 2022

Candidate for MS in Urban Informatics, Concentration in Communities and Economic Development

- Courses: Intro to Computational Statistics, Big Data for Cities, GIS for Urban & Regional Policy, Intro to Data Mining & Machine Learning, Info Design & Visual Analytics, Non-profit Sector in Society
- Market Report: The Airbnb market in Boston, comparing pre and during Covid-19, why things happened the way they did, how the market reacted and who was affected

University of California, Riverside, Riverside, CA

March 2015

BA in Economics/Administrative Studies, Concentration in Marketing

## **Relevant Experience:**

Real Data Strategies, Brea, CA

November 2015 - December 2020

**Data Quality Analyst** 

- Oversaw data quality and integrity of Real Estate agent, broker and, Multiple Listing Services information in Access
- Fixed data entry errors and standardization for metric reports given to the industry and updated internal referencing databases
- Brought in data from different AoRs from across the country to clean and standardize
- Created a highly utilized list of 270 agencies, tracking historical contact information as well as acquisition, mergers, dissolutions, and location

San Diego Youth Development Office, San Diego, CA

July - September 2015

- Data Clerk
  - Entered data by inputting binders of student information into Microsoft Excel sheets, handing off to director to inform organization's mission and agenda
  - Primary data objective was to help at-risk students facing difficulties at home, finding where the students were and what programs we could use to help them out
  - Handled confidential student information following federal FERPA guidelines

University of California Extension, San Diego, La Jolla, CA

June - September 2014

- Intern
  - Collaborated with Director of Research and Evaluation to analyze student surveys using Qualtrics
  - Created reports with visuals and presentations, including industry and employment trends
  - Gathered, researched, and evaluated data with attention to detail

San Diego Museum of Us, San Diego, CA

June 2013 - August 2013

#### Intern

- Designed surveys on visitor experience and analyzed website trends using Google Analytics in consultation with the Director of Marketing
- Organized and created reports on customer trends to assess experience with a new exhibit
- Input survey results into Excel worksheet and analyzes and reported

### **Skills & Interests:**

- Highly proficient in Microsoft Excel, Word, PowerPoint, and Access
- Experience with Google Analytics, Qualtrics, and Oracle
- Certified in Oracle SQL 11g
- Beginning R
- Fluent in written and spoken Spanish
- Interests: travel once a year and tabletop gaming