Romano D. Robles

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Education

Bachelor of Science, Information Science, cum laude May 2020 University of Maryland, College Park -- College Park, Maryland Associate of Applied Science, Database Systems Track May 2017 Montgomery College Rockville Campus -- Rockville, Maryland **Work Experience**

Contribution Service Representative (temp-contract) National Electric Benefit Fund -- Rockville, Maryland August 2020

- Process payroll reports that contain line details of employer information, participants'
- SSNs, worked hours, wages earned, and rates or percentages of contributions • Correct and manage discrepancies to ensure that line details are complete, accurate, and compliant with the protocol

Data Entry Clerk/Inventory Representative (part-time)

June 2015-August 2020

Datawatch Systems -- Bethesda, Maryland

- Evaluated the recorded calls of the central call center to ensure quality assurance
- Issued and released documents in Lawson for inventory and accounting purposes
- Used MS Excel to log files such as cancellation jobs and inventory issuances to help keep track of previous jobs and pieces of equipment
- Organized MAS, an integrated monitoring software, for billing purposes that fixed many discrepancies

Relevant Coursework

Data Analysis: Data wrangling (aggregating, summarizing, reshaping, & visualizing)

Data Science: Data scraping (web scraping, API)

Dynamic Web Applications: Web development (front-end & back-end development)

Work Projects (more at https://rrobles19.github.io/)

Analysis of NBA Finals 2014-2015 and the number of crimes in Oakland, CA: This analysis is a replication of a previous study that entails the concern of mass media may be responsible for criminal behavior is widespread.

Interactive map of PG county government resources: A web app that provides PG county residents quick access to information about different resources managed by the government, such as traffic cameras and fire and police stations.

Redesign Campus Community Connection website: A capstone project with a goal to redesign a UMD affiliated website. The process involved user survey deployment, user feedback analysis, software alternatives evaluation, prototype development, and a recommendation

The connection between stressful workplace and consideration of changing job: This analysis used the General Social Survey (GSS) then used R to perform the OLS regression model.

Technical Skills

- Programming languages: Python (BeautifulSoup, matplotlib, numpy, pandas, regex, requests), R (regression model, vector, bivariate tables), SQL, Javascript
- Programming IDEs/GUI: Visual Studio, RStudio, MySQL Workbench
- Experienced in Tableau, OpenRefine, Github