DMITRI SPIROPOULOS

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ACCOMPLISHMENTS

- Collaborated with Los Angeles community partners in the development of the By Name List Database an LA based database to better record, track, and assist underserved LA populations. This database is used in every homeless assistance program in Los Angeles County and Orange County.
- Worked alongside Program Directors and key stakeholders to establish new Standard Operating Procedures at underperforming programs, which helped prevent a loss of funding across multiple struggling programs.
- Designed and executed the creation of the Client Eligibility Worksheet (CEW), a database designed to track and monitor client activity
 and recognize program enrollment patterns among the homeless population in Orange County and Los Angeles. The CEW has been
 implemented in company-wide standard operating procedures.

EDUCATION & RELEVANT COURSEWORK

- M.S. Data Science, Online | In Progress University of Wisconsin, La Crosse
- B.S. Business Management Western Governors University

- Statistical Methods
- Data Mining
- Visualization and Unstructured Data Analysis
- Programming for Data Science
- Big Data: High-Performance Computing
- Data Warehousing
- Communicating about Data

Skills

Python	Tableau	Storytelling
SQL	Microsoft Power BI	Written/Oral Communication
R	Spyder, CPanel, Alation	Problem Solver

WORK HISTORY

Project Analyst 05/19 - Present

Johnson Controls - Long Beach, CA

- Enhanced reporting processes through Excel automation, resulting in over 50% faster reporting times
- Provides insights and strategy on waste diversion efforts for the City of Long Beach
- Analyze performance metrics to develop a monthly/quarterly/annual performance monitoring report
- Developed a detailed actuals spreadsheet to better forecast project budgets
- Continuous improvement to administrative tasks through automation (Power Automate)
- Delivers ad hoc reports to all levels of management and stakeholders

Program Coordinator 07/15 - 05/19

Volunteers of America - Los Angeles, CA

- Successfully prevented a sister program from losing their grant, saving \$300K
- Created program efficiency systems (a cloud-based timesheet system & client eligibility worksheet) that have since been adopted company-wide
- Audited files; wrote and reviewed policies, procedures and finance documents