

## Contact

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www.linkedin.com/in/resnicdan  
(LinkedIn)  
danresnic.com (Personal)

## Top Skills

Python  
R  
KDB

## Languages

English (Native or Bilingual)  
Spanish (Native or Bilingual)  
Hebrew (Professional Working)

## Certifications

Introduction to TensorFlow for  
Artificial Intelligence, Machine  
Learning, and Deep Learning  
Kx kdb+/Q Certificate  
Advanced SQL for Data Scientists  
Data Wrangling in R  
Oracle Database 12c: Basic SQL

# Dan Resnic

Data Science Manager at GroupM (IBM)  
New York City Metropolitan Area

## Summary

"Information: the negative reciprocal value of probability."  
- Claude Shannon

## Experience

GroupM  
Data Science Manager  
September 2019 - Present (1 year)  
Greater New York City Area

Citi  
Senior Data Scientist - AVP  
July 2018 - September 2019 (1 year 3 months)  
Tampa, Florida

Royce Corporation  
Commodity Trader  
2016 - July 2018 (2 years)  
Miami/Fort Lauderdale Area

The Sewing Machine Group  
Engineer  
December 2015 - December 2017 (2 years 1 month)  
Miami/Fort Lauderdale Area

- Developed and implemented CRM processes based on Salesforce and the company's ERP database using MySQL/PostgreSQL.

- Created client quoting process based on SFDC and QuickBooks integration.

- Developed and applied server-based web traffic analytic system using Pandas.

- Created process using Scrapy to analyze competition development based on known Asian parts sources.

## Dorman Products

### Mechanical Engineer

March 2014 - December 2014 (10 months)

- Applied mechanical engineering experience and skills to improve analysis, manufacturing methods & product validation.
- Successfully completed over 130 projects compared to average of 80 by most Co-ops as a result of proper organization and smart working for this leading automotive product design and manufacturing company.
- Acquired advanced scanning and testing proficiency through the use of advanced technology such as FARO Arm, Starrett Vision System and Mark-10 Testers.
- Accomplished upwards of 1300 of involvement hours in a 6-month period compared to average of 1040 by most Co-ops.

## SHPE Broward College

### Founder

January 2012 - June 2012 (6 months)

Founder and President of The Society of Hispanic Professional Engineers, leading BC Chapter

## Minton Parts

### Online Sales Manager

June 2011 - June 2012 (1 year 1 month)

## LOCATEL FRANQUICIA BOLIVAR

### Operations Assistant

February 2009 - March 2009 (2 months)

- Developed and implemented organizational structure which quickly enhanced operations efficiency and effectiveness
- Gained knowledge of Venezuela pharmaceutical industry, large team and operations management for retail

## Manufacturas Amfor

### Assistant Accounting Manager

June 2008 - December 2008 (7 months)

- Audited supplier tender offers to identify opportunities to cut costs in purchase process for this clothing manufacturer
- Improved accounts receivable management by researching internal processes and developing system that automatized collections, reducing number of past-due accounts by 15%

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## Education

Johns Hopkins Whiting School of Engineering

Master's degree, Financial Mathematics · (2018 - 2020)

Drexel University

Bachelor of Science - BS, Mechanical Engineering · (2012 - 2015)