MATTHEW FEIN

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EDUCATION

Master of Science (M.S.) - Applied Statistics & Decision-Making   Jul 2018 - Apr 2019
Fordham Gabelli School of Business, New York, NY
• Coursework included Data Mining for Business, Big Data Analytics, Machine Learning for Statistics, Observational Studies, and Strategic Healthcare Management.

Master of Arts (M.A.) - Experimental Psychology   Jul 2016 - Dec 2017
CUNY Brooklyn College, Brooklyn, NY
• Extensive study of multivariate statistics and machine learning algorithms to analyze survey data and simulate associative learning theories

Bachelor of Arts (B.A.)   Aug 2003 - Apr 2007
CUNY Brooklyn College, Brooklyn, NY

EXPERIENCE

Adjunct Lecturer   Aug 2016 - Present
CUNY Brooklyn College, Brooklyn, NY
• Achieved increase in student success rate to over 90% by adapting course materials based on analysis of performance data collected over multiple terms
• Mentor and train 2-5 teaching assistants per semester for Introductory Statistics & Experimental Psychology by discussing strategies for communicating complex concepts

Operations Manager   May 2013 - Jun 2016
Get There Moving, New York, NY
•Accomplished 33% growth as measured by annual revenue by increasing size and capacity of workforce while maintaining industry leading standards.
•Increased advertising efficiency by 80% through focusing on most effective marketing channels via analysis of sales and performance metrics
•Secured five-fold increase of positive company reviews by driving customer service initiatives

Billing Analyst   Dec 2010 - May 2013
Bendiner & Schlesinger Labs, New York, NY
•Oversaw entry of payments received for 3 of top 5 clients into company database
• Monitored and analyzed financial data encompassing thousands of payments which streamlined the billing reconciliation process

SKILLS

Data Analysis, Distributed Computing, Leadership, Machine Learning, Python, R, Spark, SQL, Teamwork, TensorFlow, Time Series Analysis, Visualization, Written & Verbal Communication

LICENSES & CERTIFICATIONS

Certified Data Scientist   Dec 2020
The Data Incubator

Leadership Intelligence Certificate   May 2019
Fordham Gabelli School of Business