CORY GARGAN

Data Analyst

📞 **(631) 530-7265**
📍 **Kings Park, NY**
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🔗 **http://cory-g.github.io**

SUMMARY

I have a passion for problem-solving and big data. Proficient in using various platforms for data cleaning, manipulation, visualization, and analyses. Strong communication, organizational, and analytical skills. Detail-oriented with superior attention to detail. Excellent at trend and pattern recognition. Goal-oriented and determined, fast learner.

EDUCATION

Bachelor of Science, Business

Stony Brook University

📅 2006 - 2010   📍 Stony Brook, NY

GPA
3.5 / 4.0

EXPERIENCE

Data Generalist

Price Acoustics, Inc.

📅 2021 - Ongoing   📍 Bohemia, NY

General commercial contracting company which specializes in framing and acoustical ceilings.

- Through analysis of available financial and project data, recovered over $100,000 in outstanding non-payments from outside contractors
- Increase the quality and removal of errors and omissions from current and past project data
- Facilitate, track, and maintain sales data of over $75,000 in company tools, equipment, and machinery to-date
- Perform various duties as assigned or required

Data Analyst

Nassau County Police Department

📅 2015 - 2021   📍 Mineola, NY

County police department serving 1.4 million citizens.

- Led a team of 4 fingerprint analysts
- Implemented a data-entry process change which resulted in a 75% decrease in incorrectly entered data and overlooked database files
- Analyzed converted AFIS (Automated fingerprint identification system) data for accuracy and correctness
- Decreased data discrepancies by exercising independent judgment and using analytical skills to clean, update, and remove data from 9 databases
- Increased quality of all newly generated data through attention to detail and ensuring data accuracy and completeness
- Generated ad hoc arrest data and fingerprint data reports, often containing sensitive and confidential information

Manager

Commack Liquors

📅 2009 - 2015   📍 Commack, NY

Retail store specializing in fine wines and liquors.

- Implemented, created, and maintained inventory tracking worksheets of all wines and liquors
- Created and maintained a centralized wine review worksheet for in-store advertisements, as well as employee reference
- Created bi-weekly promotional sales advertisement based on inventory, for owners final approval
- Ordering and re-ordering of both current and new products
- Promoted within 2 years of hire into managerial role

SKILLS

Programming

SQL   R   Python

Data

MySQL   Microsoft SQL Server

BigQuery   Data Analysis   Big data

Excel (Pivot Tables, VLOOKUP)   Tableau

R (tidyverse, ggplot)

Python (Pandas, Matplotlib)

Cloud

Google Cloud Platform

CERTIFICATION

Google Data Analytics Professional Certificate

Google / Coursera, 2022

TRAINING / COURSES

Python, Data Cleaning and Visualization

Kaggle

Python, Intro to Machine Learning

Kaggle

Python, Pandas

Kaggle

Python, The Complete Python Boot camp

Udemy