Project Management

Performance Management

Variance Analysis

**Links**

**Specialist II (Retention Lead)**

**Vistra Energy – Mar 2019 – Present**

* Developed forecasting and Analytics for Term Expiration customers, set targets for channels and helped drive Term expiration margins from $27/MWh to $32/MWh.
* Developed Long Range Plan for the TXU Energy Mass Business retention portfolio using a simulation-based approach and developed confidence intervals around plan estimates
* Managed pricing for the Adjustable Month to Month portfolio. Used ML algorithm to segment customers and drove incremental CM from $2M to $7M.
* Developed a scripted and automated process for monthly price changes using python as the backend (xlwings) and excel as the front end
* Led discussions with senior management and stakeholders on pricing decisions

**Manager**

**Essilor of America – Jan 2016 – Mar 2019**

* Developed supply chain analytics dashboard in Spotfire for all Nassau Vision group orders accounting for pick-up times, ship-methods, SLAs, allowing for more dynamic adjustment of stock levels and helped boost fill rates to 98%.
* Automated the process of targeting promotions (previously a manual process) to customers increasing the utilization of existing promotions by 5%. Implemented an instance of Tableau server to share reports with the sales teams helping drive key customer conversations.

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**Experience**

Project Management

Performance Management

Variance Analysis

Communication

Process Automation

**General Skills**

**Programming Languages:**

Python

SAS

SQL

**Data Visualization:**

Excel

Tableau

Spotfire

Seaborn

Matplotlib

**Machine Learning:**

KNN clustering

Linear Regression

CART/Ada-Boost

Dimension Reduction

**Technical Skills**

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