John Plakon

Orlando, FL 32746

Phone: 407-721-1354| Email: jplakon@gmail.com

LinkedIn: https://www.linkedin.com/in/john-plakon-35695499 | Blog:
https://johnplakon.github.io/

SUMMARY

Multidisciplinary, driven Supply Chain Analyst with a passion for condensing large data into a simple to understand story. Recent graduate of Data Analytics and Visualization Bootcamp at University of Central Florida. Adept at working independently and collaborating with teams across multiple functions to take information from a wide variety of sources and effectively break down concepts in layman terms to diverse audiences. Excel at solving complex problems.

TECHNICAL SKILLS

Supply chain management, Inventory management, Mathematical skills, analyzing business improvement, IT development, Interpersonal skills, Data analysis, Forecasting

Tools: ERP, SAP, Excel, Python, HTML, CSS, Javascript, R, Machine Learning
Databases: SQL, Postgres, AWS, ProQuest

RELEVANT EXPERIENCE

Supply Chain Analyst   2015 – Present

CWF Manufacturing   Orlando, FL

Responsibilities:

- Design and implement methods to gather and manage supply chain data
- Research and seek out the most cost-efficient shipment procedures and methods
- Review and analyze gathered data to locate was areas in the supply chain process and develop methods to improve
- Research partner companies and seek to negotiate best-price contracts to increase business revenue
- Plan and implement supply chain optimization projects
- Maintain a friendly and professional relationship with vendors while promoting company initiatives and values
- Assist in promoting a positive image and inter-business relationship with business partners and vendors
- Seek to improve all aspects of the supply chain department by reviewing current methodology and processes

Key Accomplishments:

- Served as a liaison between the distribution center, purchasing, inventory management and logistic departments to ensure a proper flow of product through the supply chain.

- Created a database and monthly review process that identified >$40k worth of expired product in 1 year.
- Identified and removed >$100,000 in excess and obsolete inventory over a 3 year period.
- Collected, reviewed and monitored market intelligence from branch locations that helped increase sales through better availability.
- Made forecast recommendations to ensure a proper level of inventory in a warehouse with >108k items.
- Involved with the annual inventory process at a Distribution Center.

ADDITIONAL EXPERIENCE

Maintenance and Administrative Supply Technician   2013– 2015

United States Army Reserve   Jasper, Alabama

PROJECTS

Predicting Flight Delays with Machine Learning |
https://github.com/johnplakon/TheBlueAngels | https://theblueangels.github.io/

- In this project, we use machine learning techniques to predict arrival and departure delays of all of the major airlines during the first quarter of 2018.
- Web Design, Lead Presenter
- Logistic Regression, Decision Trees, Linear Modelling, Stochastic Gradient Descent Classification, Stochastic Gradient Boosting

ETL Report for PGA Player Statistics 2010-2019 |
https://github.com/johnplakon/UntouchablesETL | https://github.com/johnplakon/

- In this project, we describe the process for acquiring and formatting the PGA Tour player statistics for the years 2010-2019.
- Coder, Presenter
- Python, SQL

Analyzing income brackets with Python |
https://github.com/Sbrown146/Project1/tree/Prototypes | https://github.com/Sbrown146/

- In this project, we use python to analyze income brackets and produce statistical analysis for 2016
- Coder, Presenter
- Python, VBA

EDUCATION

Bootcamp Certificate: University of Central Florida, Orlando, FL

A 24-week intensive program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Big Data, and Machine Learning.

Bootcamp Certificate: Eastern Florida State College, Melbourne, FL

A 24-week intensive program focused on demonstrating mastery of the core competencies of material handling at the front-line (entry-level to front-line supervisor).

Degree: B.A in International Affairs and History, Florida State University, Tallahassee, FL