Eric Flynn

Long Island, NY 11730 ejflynn27@gmail.com, 631-708-5175

LinkedIn Medium GitHub

EDUCATION

Binghamton University, State University of New York - Watson School of Engineering

BS & MS in Industrial and Systems Engineering, 4+1 Accelerated Master's Program

TECHNICAL SKILLS

- Amazon Web Services
- Anaconda
- Apache Airflow
- Docker

- Git/GitHub
- Linux
- Microsoft Power BI
- Python

- REST API
- SAP
- SQL
- Tableau

CURRENT POSITION

Senior SCM Analyst

Subteam Leader: Analytics & Reporting

Kiss Products Inc.

Aug '22 - Present

- Manage a team of three analysts to execute various data-driven business intelligence initiatives
- Lead multiple concurrent projects while maintaining daily operational duties
- Govern complex data pipelines to ensure Power BI dashboards & reports are properly updated

NOTEWORTHY PROJECTS

Corporate Monthly Trend Report

Data Architect

Kiss Products Inc.

Jun '22 – Aug '22

- Architected a system to automate the archive process of key datasets into Microsoft SQL using Python
- Visualized month over month performance via Microsoft Power BI

Inbound Logistics Dashboard & Process Innovation

Project Manager, Lead Developer

Kiss Products Inc.

Jan '22 - Aug '22

- Managed an interdepartmental project tasked with optimizing the inbound logistics data collection and infrastructure
- Consolidated data from multiple internal/external REST APIs into an automated data pipeline
- Delivered a Microsoft Power BI dashboard providing unprecedented end-to-end visibility into inbound shipments

MRP Monitoring Dashboard

Lead Developer

Kiss Products Inc.

Jan '22 - Apr '22

- Programmed complex DAX logic in Power BI to calculate both macro and SKU level projected inventory
- Provided visibility into projected backorders and facilitated improved decision making for supply/demand planning

Corporate SQL Server Implementation

Kiss Products Inc.

Committee Member

Jan '22 – Apr '22

- One of four committee members tasked with implementing a corporate level MS SQL server
- Streamlined an automated ETL pipeline from SAP to Microsoft SQL using SAP GUI scripting via Python

PAST PROFESSIONAL EXPERIENCE

Junior Supply Chain Analyst Inventory Manager, BI Developer

Kiss Products Inc.

Apr '21 – Aug '22

- Continually evaluated inventory outlook with the goal of reducing backorders while limiting excessive inventory
- Utilized Microsoft Power BI to implement dashboards providing visibility into various supply chain processes

CERTIFICATIONS

- Lean Six Sigma Green Belt
- AWS Certified Cloud Practitioner

INTERESTS

• Data Science, Cloud Computing, Software Development, Business Intelligence, Automation, Machine Learning