# Josh Johnson

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### PROFESSIONAL SUMMARY

Innovative and results-driven data engineering leader with over a decade of experience designing and implementing data solutions. Experience at Fortune 500 companies and emerging startups. Co-founder of a pioneering firm leveraging multi-agent AI workflows to revolutionize IT operations across industries.

Proven track record in launching cloud data warehouses and driving commercial enablement. Expert in leveraging cutting-edge technologies (such as PySpark, SQL and Autogen) to process data and optimize workflows.

Passionate about building AI-driven solutions. Open to relocation to California or New York for senior-level roles where I can lead transformative initiatives and deliver strategic value in fast-paced, high-impact settings.

#### TECHNICAL SKILLS & ABILITIES

- SQL
- Python
- Javascript
- Pyspark

- Visual Studio Code
- Snowflake
- Databricks
- S3/Redshift
- DevOps
- GitHub
- Docker
- Tableau

- Lean 6σ
- Veeva CRM
- Jira/Confluence
- Autogen

## **EMPLOYMENT EXPERIENCE**

Manager, Consulting 2021 to Present

Beghou Consulting - Evanston, IL

- Led the build and run of cloud-based data warehouses for emerging pharmaceutical companies, supporting commercial enablement post-launch strategies.
- Designed and implemented data warehouse solutions that enable HQ and field reporting for emerging firms, ensuring robust analytics and reporting capabilities.
- Directed teams of up to 12 data engineers to deliver data pipelines and warehouse solutions utilizing Databricks (Python, PySpark, SQL), Snowflake, Tableau, Power BI, and the proprietary ARMADA library.
- Developed digital analytics strategies, enabling omnichannel marketing data and insights.

#### MANAGER, IT APPLICATIONS

2019 to 2021

Medline Industries - Northfield, IL

- Managed citizen IT for a \$7B+ medical products distribution business.
- Led a 20-person team across development, analysis, and project management.
- Delivered 20+ projects with budgets ranging from \$25K to \$1M, utilizing SQL and .NET platforms.
- Introduced Intelligent Automation (IA) with ML Studio and UI Path for workflow optimization.

## SENIOR BUYER / SUPERVISOR, INVENTORY MANAGEMENT

2018 to 2019

Medline Industries - Northfield, IL

- Oversaw a \$75M+ weekly purchase order process for a team of 15 buyers.
- Enhanced operational efficiency with analytics-driven insights via Tableau and Power BI.
- Spearheaded change management for stock transfers and purchasing process improvements.

Joshua R. Johnson Page 2 of 2 2016 to 2018

# **SENIOR ANALYST, INVENTORY MANAGEMENT**

Medline Industries - Northfield, IL

- Conducted root-cause analysis leading to \$50M+ in cost-avoidance strategies.
- Governed master data relevant to demand and supply planning using SAP MRP/SNP.

#### SUPPLY CHAIN ANALYST, INVENTORY MANAGEMENT

2015 to 2016

Medline Industries - Northfield, IL

- Developed reports to improve operational efficiency for demand planning and supply planning
- Integrated supply planning strategy into an SAP based on a safety stock rules engine

## ANALYST, GLOBAL TECHNICAL SERVICES

2012 to 2015

Baxter International - Round Lake, IL

- Lead analyst for a cross functional team focused on quality and process improvement
- Centralized the collection and reporting of global service metrics for operations and supply chain
- Analyzed field service performance metrics and reported on continuous improvement opportunities
- Authored system testing as well as internal training materials for Cognos business intelligence

## ENTREPRENEURSHIP EXPERIENCE

FOUNDER / CEO 2023 to Present

Daedalus Solution – Chicago, IL

- Co-founded Daedalus Solutions to empower organizations with multi-agent Al workflows and scalable solutions that reduce operational inefficiencies.
- Oversee a portfolio of services, including web design, data warehousing, and process automation

**Co-Founder / Director** 2016 to 2022

Untapped Scholars Inc - Saint Louis, MO

- Co-founded a 501(c)(3) nonprofit organization that offers mentoring programs to high school students
- Accountable for certain business operations, including fundraising for the tuition scholarships

**INVESTOR / CONSULTANT** 2019 to 2022

Season Three Inc - Brooklyn, New York, NY

Series A investor and private consultant to Season Three, a New York-based start-up company focused on developing functional, fashionable footwear for the "We Work" generation

#### **EDUCATION & CERTIFICATIONS**

#### PURDUE UNIVERSITY - KRANNERT SCHOOL OF MANAGEMENT

2011

Bachelor of Science in Management

# ASQ - CERTIFIED SIX SIGMA GREEN BELT

2019

Credential ID: 16256