

Julia Broberg

Finance-trained operator who builds the analytics, the systems, and the governance a global supply chain runs on.

Denver, Colorado - working across US time zones and EMEA julia@jbroberg.com

[LinkedIn](https://www.linkedin.com/in/julia-broberg) (<https://www.linkedin.com/in/julia-broberg>) jbroberg.com (<https://jbroberg.com>)

● WHAT I DO

I build the data systems a global supply chain runs on, and I stay for the decisions they feed. Day to day I work the questions operators bring: why the backlog is growing, which number in the room to trust, what a tariff does to margin this week. I find the pain, bring the people who do the work into the fix, and manage the change so it holds. **I built and led a global analytics function across international sites from nothing, automated it to a documented 10:1 savings ratio, and I do not automate waste, I remove it first.**

● HOW IT COMES TOGETHER

Finance

Valuation, forecasting, and the quantitative methods underneath. I read operations as money.

Operations & Supply Chain

Multi-site planning, MRP, inventory policy, and continuous improvement, in the seat.

Technology & AI

Data pipelines, production apps, and AI kept on a leash, built end to end.

● WHERE IT IS PROVEN

Manager, Data Analytics & Supply Chain

Jun 2023 - Present

Global life sciences company (NASDAQ-listed) · built and lead the global data analytics & continuous improvement function

Walked in as the graduate intern and built the company's global data analytics and continuous improvement function **from scratch**, owning value-stream metrics across manufacturing and supply chain and leading a team of six across international sites.

Ran the same lean turnaround across sites. At one, **lead time fell from 17 days to 1**, backlog shrank from **\$17M to \$7M**, and on-time delivery climbed, inside two months.

Built the company's first unified global data source, consolidating **ten-plus ERP systems** into one standardized, AI-ready reporting framework, and harmonized supplier and spend data into its first strategic sourcing platform.

Automated reporting and manual workflows to a documented **10:1 cost-savings-to-salary ratio**, by mapping the value stream with the people doing the work and deleting the waste rather than automating it.

Designed and deployed automated MRP and replenishment across the company's ten-plus ERP systems, and built the demand and predictive models that held backlog accuracy within a **5% error rate**.

Led a **24-hour cross-functional tariff response**, repositioning tens of millions in inventory across international sites near year-end and still hitting targets.

Developed and owned the enterprise metric governance framework: KPI definitions standardized, data-quality standards set, operations made AI-ready.

Delivered the analytics behind a two-site distribution center consolidation, a **15% gain in customer satisfaction**, completed ahead of schedule.

Equity Research & Key Account Management

Oct 2019 - Aug 2022

Nordic boutique investment bank · junior analyst to key account manager

Nearly three years in finance before operations: equity research, valuation, and client coverage. Built the muscle I use every day now, turning analysis into a decision someone will act on, in front of clients.

Grew the commissioned equity research service **170%**, driving 4x revenue growth and lifting its ranked overall performance from 5th to 2nd.

Built investor portfolio reports, valuations, forecasts, and market insights for internal and external stakeholders.

Mentored 10+ junior team members, with sales training formally requested by the Head of Corporate Access.

Recognized as top salesperson for revenue and client acquisition.

● SYSTEMS BUILT (ON MY OWN TIME)

Vendor Brain - supplier master-data reconciliation, in production and daily use inside a NASDAQ-listed manufacturer. Normalize, block, score, cluster, resolve, with borderline cases routed to a human.

Multi-site planning demo - live DDMRP planning on a stand-in manufacturer, every figure computed in the browser and every method cited.

Personal operating system & memory layer - scheduled agents that run the routine and gate anything consequential, with governed memory on top.

AI executive team specification - a written operating standard for governing an agent fleet, published before building.

Full detail and live versions at jbroberg.com/work (/work).

● WHAT I WORK WITH

Power BI & DAX

SQL over ERP warehouses

Python

Databricks

expert-level Excel

Smartsheet

MRP & replenishment automation

DDMRP

demand forecasting

inventory modeling

value stream mapping

KPI & metric governance

Next.js & TypeScript

PostgreSQL

data pipelines

AI workflow automation

prompt engineering

human-in-the-loop governance

● EDUCATION & CERTIFICATION

M.S. Applied Quantitative Finance
University of Denver, Daniels College of Business
Nov 2023

Certificate in Management
University of Denver, Daniels College of Business

Executive Education, Company Valuation
Stockholm School of Economics
2022

B.S. Business Administration, Finance
Stockholm Business School
Jun 2022

SwedSec licensed - Information Provider & Specialist
2019, 2021

● LANGUAGES

Swedish fluent

English fluent

Spanish conversational

● RECOGNITION

Beta Gamma Sigma, the international honor society for the top students in AACSB-accredited business programs. Featured on a prominent finance podcast (15,000+ listeners). Top salesperson, revenue and client acquisition.