

Christopher Beganski

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The problems worth solving usually involve data that exists but isn't being used — insights sitting unreviewed, workflows consuming expert time, systems that don't talk to each other. Across 15+ years in biopharma and life sciences, the work has been the same: find where the value is buried, build something to surface it, and make it stick. From enterprise analytics platforms to production AI systems, the common thread is translating complex data environments into decisions that move organizations forward. What that means for an organization: a genuine asset — someone able to go deep on the technical work, align stakeholders at any level, and lead the team that delivers.

SKILLS

Business Intelligence & Reporting: Power BI, Tableau, data visualization, KPI development, dashboard design, automated reporting pipelines, self-service analytics, scorecards, Snowflake, Alation, DAX

Data Architecture, Engineering & Integration: data governance, master data management, ETL/ELT, data pipelines, data quality, data modeling, data lineage, REST API integration, metadata management, Informatica, Alteryx, AWS

AI, Automation & Emerging Technology: LLM application development, NLP, GenAI, Python, predictive analytics, supervised learning, text classification, clustering, workflow automation, Power Automate

Quality Systems & Compliance: GMP, GCP, GLP, GVP, Quality Management Systems (QMS), regulated environments, data integrity, risk management, CAPA, change control, audit management, Veeva, REDICA

IT Business Partnership & Program Leadership: cross-functional leadership, stakeholder management, IT business partnership, change management, business analysis, requirements gathering, solution architecture, technology roadmap, project management, Agile, vendor management, Jira, Confluence

Process Improvement & Operational Excellence: continuous improvement, Lean, Kaizen, Six Sigma, process mapping, data-driven decision making, operational performance tracking, data literacy, cycle time reduction

EXPERIENCE

Independent Consulting

Littleton, MA

Data & Analytics

02/2026 – Present

Designing and delivering data and AI solutions for clients in life sciences and other industries. Engagements span NLP/LLM system development, analytics automation, intelligence platform design, and sensible AI application where appropriate.

- Designed and deployed a two-stage AI pipeline for a pharmaceutical client processing thousands of annual medical field insights: Stage 1 NLP classifier categorizes observations against a Strategic Medical Plan; Stage 2 LLM generates ranked, citation-backed recommended actions per objective; Stage 3 compares previous recommendations to new recommendations and reports the differential. System is in active production use.
- Iterated model accuracy through structured training data design, expert annotation standards, and custom stop-word management — translating client feedback directly into measurable classification improvement.
- Built and deployed an automated job intelligence platform scraping 400+ employer career sites daily, surfacing 2,000+ new postings per day; scaled to 120+ active users accessible through a dedicated web application.

Sarepta Therapeutics

Cambridge, MA

Associate Director, IT Data Engineering & Analytics

05/2024 – 07/2025

IT subject matter expert for Power BI and Power Automate. Owned full lifecycle of enterprise automated reporting — from requirements through production publication and daily refresh.

- Built interactive Power BI Procurement Report with role-based cost center access, saving Procurement 20+ hours per week through secure self-service enablement.
- Streamlined Drug Safety partner oversight using AWS S3, Power Automate, Alteryx, Informatica, and Snowflake — reducing reporting effort by 100+ hours per month.
- Led Power BI migration from Alteryx to Informatica for Snowflake reporting, delivering \$150K+ in annual savings.
- Engineered automated Veeva Vault API extractions enabling continuous, cost-free data refresh across reporting platforms.

Sarepta Therapeutics

Cambridge, MA

Associate Director, QA Business Analyst

01/2022 – 05/2024

Built novel data integration program enriching internal and external R&D data sources to enable faster analytics, targeted risk assessment, and compliant reporting across GCP, GLP, and GVP functions.

- Designed automated training compliance notification system with escalating multi-tier managerial alerts, significantly improving departmental compliance rates.
- Delivered automated QA compliance reports identifying Veeva documents, CAPAs, Change Controls, and Deviations impacted by employee turnover — eliminating compliance risk from lack of Workday-Veeva integration.
- Trained staff on Power BI best practices, enabling localized data automation saving 40+ hours per week.
- Reduced report cycle time from weeks to days by redesigning requirements-to-publication workflow end to end.

Biogen Inc

Cambridge, MA

Associate Director, Worldwide Medical Analytics & Reporting Lead

05/2018 – 12/2021

Led four-person multi-continent Operations Analytics team delivering KPIs and decision-support data across Global Medical Affairs. Oversaw data architecture, report publishing, and platform governance for a global user base.

- Defined and published critical Medical Affairs KPIs in collaboration with global stakeholders; drove monthly Executive Management reporting used for strategic direction and risk management.
- Developed MSL performance reports from Veeva data, quantifying field activity and enabling management-level strategic decision-making.
- Replaced outsourced 3rd-party metrics with in-house reporting, delivering \$200K+ in annual savings while reducing conception-to-production time from months to days.

Biogen Inc

Cambridge, MA

Senior Process Lead, Operations Analytics

01/2016 – 05/2018

Core team member of PO&T Operations Analytics group, centralizing company-wide operational metrics into a unified platform across manufacturing, quality, and supply chain.

- Mapped end-to-end product release process, improving release date prediction accuracy and identifying bottlenecks that reduced overall product cycle time.
- Developed and published Tableau dashboards standardized across multiple global sites, enabling rapid issue identification and self-service exploration.
- Chaired governance committee overseeing KPI standardization and best practices, establishing cross-site reporting consistency and data confidence.

Biogen Inc

Cambridge, MA

Staff Associate, Global Quality Operations

03/2010 – 01/2016

Founding member of Quality Operations function. Corporate point of contact for quality systems data collection, integration, and reporting across clinical and commercial manufacturing.

- Conceptualized and built project tracking system providing unified metrics and visibility across geographically distributed Supply Chain Quality groups.
- Performed managerial release of clinical and commercial Drug Substance, Drug Product, and Finished Goods for large and small molecule products.

EDUCATION & CERTIFICATIONS

Applied AI and Data Science Program, MIT Professional Education — Completed January 2026

Master of Business Administration, Operations Focus — University of Massachusetts Boston

Master of Science, Chemical Engineering — University of Massachusetts Lowell

Bachelor of Science, Chemical Engineering, cum laude — University of Massachusetts Lowell