**Aaron Bakker |** <https://aaronbakker.github.io>

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**Skills** 

• Tableau • Power BI • Sharepoint • Azure DevOps/Git • Flowable • MS Office Suite • JIRA • Confluence • ServiceNow

•SPSS • SQL • [R] • Python • Java • Technical Writing • Public Speaking • MuleSoft • Collibra • Azure Databricks

**Education** 

Hofstra University• **M.S. Biology** • May 2016 • Hempstead, NY

Metropolitan State University of Denver • **B.S. Biology** • May 2013 • Denver, CO

**Relevant Work Experience**

**Columbia Sportswear** • Data Governance Analyst II • Portland, OR 05/2019 – 05/2020

* Lead the application and adherence to Data Governance concepts and behaviors across Columbia’s data and analytics solutions for data
* Identify and collaborate with key partners to understand requirements and find creative flexible solutions to resolve problems with all types of data
* Lead engagement with senior leadership and upstream partners to drive business decisions and purpose
* Facilitate data governance re-branding to build connections between cross-functional business teams to broaden understanding of data management processes
* Build and maintain data architecture, data modeling and standards to reduce variation in metadata structure
* Develop and manage Rest APIs and ETL processes through database connections on a centralized platform through writing and maintaining Java and Dataweave scripts
* Improve project management and output through high collaboration and agile using SCRUM approaches
* Support data source integrations with Collibra (AAS, ADLS, ADW)
* Build data pipelines from API sources for transformation in DataBricks, landing in the Data Lake to be consumed by Power BI reports
* Successfully developed metrics/modeling on data quality and business insights for decision on support for key-projects and management using Power BI

**Nike** • Data & Reporting Analyst • Hillsboro, OR 10/2018 – 05/2019

* Design and improve data standardization to improve integrity and accuracy in reports
* Lead engagement and product ownership of stakeholder KPI’s metrics and analytic Tableau dashboards
* Create and standardize written adhoc reports and executive level presentations, including creating dashboards for CIS stakeholders and other technology VP’s
* Engage with cross-functional business partners as a subject matter expert to help drive business decisions
* Generate and maintain ETL data processes to build out automated data-pipelines
* Create stakeholder-facing project guidance documentation to support adoption of metrics and analytic products
* Manage projects for multiple initiatives and to ensure milestones are met in an agile environment

**State of Oregon (Contract)** • Seasonal Technician • Beaverton, OR02/2018 – 10/2018

* Implement and manage projects with data collection and managing large data sets using Excel, including using formulas, pivot table generation, tables, and visualizations
* Perform duties to enhance QC with raw data to ensure QA for technical reports
* Communicate with management, stakeholders, and laymen audiences with project results and recommendations

**Town of Hempstead** • Jr. Biologist • Point Lookout, NY 11/2014 – 06/2016

* Conduct data management and analysis using SPSS and [R], including writing advanced [R] quantitative model and visualization scripting
* Manage and implement projects with large data sets using MS Access and SQL, create Excel spreadsheets, including setting relationships for pivot table reports and creating advanced Excel formulas
* Co-authored grant proposals; contributed and prepared technical reports

**Accomplishments Certifications** 

Authored and managed $10,000 grant Professional Scrum Master I (PSM) • 08/2019

Fellowship and scholarship recipient Collibra Expert 1-3 • 05/2019

Authored four peer-reviewed publications PROSCI Change Management • 01/2020