# 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 - Present

- Build and maintain data architecture, data modeling and standards to reduce variation in metadata structure
- Develop and manage Rest APIs through database connections on a centralized platform through writing and maintaining Java and Dataweave scripts
- Ownership of ETL processes within Mule platform
- Improved project output through high collaboration and agile using SCRUM approaches
- Facilitated data governance re-branding to build connections between cross-functional business teams to broaden understanding of data management processes
- 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 keyprojects 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
- Generate and maintain ETL data processes to build out automated data-pipelines
- · Create stakeholder-facing project guidance documentation to support adoption of metrics and analytics products
- Manage projects for multiple initiatives and to ensure milestones are met in an agile environment

## State of Oregon (Contract) • Seasonal Technician • Beaverton, OR

02/2018 - 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

#### Montrose Environmental • Analytical Technician • Portland, OR

08/2017 - 01/2018

- · Manage data and perform QC with raw data for reporting and analysis
- Assist with technical report writing and completing legal documentation for stakeholders

## 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 Fellowship and scholarship recipient Authored four peer-reviewed publications

Professional Scrum Master I (PSM) • 08/2019 Collibra Expert 1-3 • 05/2019 PROSCI Change Management • 01/2020