# Eric Riesberg

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Data Analyst with background in manufacturing engineering. Created manufacturing processes that allowed for repeatability and precision. Used data from manufacturing processes to continuously adapt and improve upon processes to yield better customer results. Skilled in understanding and breaking down problems into their fundamental building pieces, to better serve clients and team.

#### Skills

- Python
- SQL
- Tableau

- Microsoft Excel
- Microsoft Visual Basic
- Microsoft Office Suite

- Data Collection
- Data Cleaning
- Statistics

# Experience

OCTOBER 2018 - PRESENT

### Manufacturing Engineer II / rms Company, Minneapolis MN

- Developed system for estimating pricing for manufacturing, reducing errors, and improving presentation of estimates to customers.
- Worked with customers and internal quality team to develop manufacturing processes, improving throughput and quality of products.
- Supported Continuous Improvement program, implementing process improvements, reducing costs, and increasing throughputs and deliveries.

JANUARY 2018 - OCTOBER 2018

## Process Technician III / Boston Scientific, Minneapolis MN

- Tracked and scheduled builds for pilot project, ranging from full builds to miscellaneous R&D required builds.
- Worked with R&D to devise build/testing plans for components to determine effects on overall product performance.
- Created fixturing for multiple processes of overall product assembly increasing ease-of-use and decreasing scrap.
- Prepared and collected data for product assembly to determine time effect on processing.

# **Education**

OCTOBER 2021

**Data Analytics Certification / CareerFoundry** 

DECEMBER 2017

BS, Mechanical Engineering / Iowa State University

Minor in Biomedical Engineering