Evan Steensma
Data Science Graduate Student

Curriculum Vitae
November 2021

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Intent

➤ To use use my passion for continuous learning and growth in data management, manipulation, and analysis to improve business processes and performance.

Education

2021-2023 (expected) — **Masters of Data Science and Analytics** — Grand Valley State University
Grand Rapids, MI
- ➤ Currently Completed all coursework with a GPA of 4.0
- ➤ Introduction to Computer Science in Java
- ➤ Basics of Machine Learning in Knowledge Discovery and Data Mining
- ➤ Statistical Computing and Graphics with R for data analysis and visualization
- ➤ Database operations in Information Management and Science
- ➤ Construction of linear models in Statistical Regression

2010-2013 — **Master of Divinity** — Calvin Theological Seminary
Grand Rapids, MI

2005-2009 — **Bachelor of Science, Biology** — Calvin College
Grand Rapids, MI

Skills

Multiple classes using different libraries in R. Numpy and Pandas in Python as well as introductory tutorials and projects in SQL, Machine Learning, MongoDB, Redis, and Bigtable.

Select Projects

June, 2021 — **Created a system to track orders and work flow based on capactity for the seven stages of the manufacturing process in a program in R to better manage the production schedule.**
Craftwood Industries Inc.

May, 2021 — **Created a program to read in hypothetical employee data, classify which employees might be at risk for testing positive for a virus based on certain predictors using R.**
Knowledge Discovery and Data Mining

Work History

2018-present — **Vice President** — Craftwood Industries Inc.
Holland, MI
- ➤ Monitored the schedule, communicated daily priorities with team members
- ➤ Maintain company records in Quickbooks; financial statements, monthly close and bank reporting.
- ➤ Pricing and product quotes.
- ➤ Lead engineering, review prints and manufacturing processes.
- ➤ Supervised and trained others in machining operations.

2015-2018 — **Engineer** — Craftwood Industries Inc.
Holland, MI
- ➤ Improved engineering processes to cut programming time down by more than half while converting programs to an advanced programming language.

2014-2015 — **Machine Operator** — Craftwood Industries Inc.
Holland, MI
- ➤ Learned to used computer controlled machinery and other manual tools in production.