# **NOAH B JOHNSON**

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#### **EDUCATION**

Luther College

Aug 2015 – August 2019 (expected)

BA Data Science, Minor: Computer Science

Decorah, IA

#### EXPERIENCE

### Heartfelt Tech LLC

Jul 2017 – Present Remote

Owner, Developer

- Provide managed SaaS solutions
- · Web hosting and services for community organizations
- White-label web services

### SC Data Center, Inc.

May 2018 - Aug 2018

Monroe, WI

Data Integration Analyst (Intern)

- Developed a data dictionary web application for the data warehouse
- Worked in an agile (Scrum) environment
- · Leveraged AWS cloud services to enable rapid development

### Busco Enterprises, Inc.

May 2017 – Aug 2017 Saint Paul, MN

Intern

- Updated product information from supplier databases
- · Researched competitor pricing for products

#### SKILLS

- Languages: Python, Javascript, HTML/CSS, C++ (<1yr), Bash, R (<1yr), SQL, Cobol (<1yr)
- Frameworks & Packages: Vue.js, Pandas, Plotly/Matplotlib, Pytest, Node.js, Pyspark (<1yr), Leaflet/Folium
- Platforms: AWS, Digital Ocean, Heroku, Git, Travis, Codecov, VSTS

#### **PROJECTS**

An Analysis of Politically Biased News Web Scraping, Sentiment Analysis, Data Visualization https://noahbjohnson.github.io/DS320

In this report, I scraped articles from two biased news sites and created sentiment analysis visualizations.

# An Analysis of World Happiness Data R, RStudio, Ggplot, Leaps, MASS

https://noahbjohnson.github.io/MATH327/final/report

This report examines possible contributing factors to the happiness of a nation's populace using linear regression, log transformations, and residual analysis.

### CERTIFICATIONS