LinkedIn- https://www.linkedin.com/in/ben-sizelove/   Portfolio- https://bensizelove.github.io/   GitHub- https://github.com/bensizelove

Ben Sizelove

Grayslake, IL 60030
Phone: (224)-489-9957 | **Email:** BenSizelove@gmail.com
Developer passionate about blockchain, cryptocurrency, and data science.

#Skills

Web Development	Programming	Blockchain	Visualization	Microsoft Office
JavaScript	Python	Ethereum	Tableau	Excel
CSS	R	Solidity	IBM Cognos	PowerPoint
HTML	SQL	Truffle	Google Analytics	Word
Bootstrap	GitHub	Web3		
React		MetaMask		

#Professional Experience

XTRI World Tour/ Data Analyst

July 2020 -Jan 2021: Eidfjord, Norway | Remote

↳ Streamlined the process of gathering and analyzing survey data from triathlon participants throughout the world.

↳ Developed data visualizations and analyses in Tableau for upper management using customer survey data.

↳ Assisted in developing an automated system for tracking competitor social media influence.

↳ Validated google survey results and advised on best practices for improvements in gathering consumer data.

Alliant Energy / Business Intelligence Analyst

May 2019 – Aug 2019: Madison, Wisconsin

↳ Designed dashboards using IBM Cognos Analytics to increase cohesiveness and understanding of reporting between different departments.

↳ Cleaned, formatted, and visualized large data sets to offer management a set of actionable business metrics.

↳ Researched Strategies to improve data usage, focusing on the best practices in data management and using machine learning in billing and collections.

↳ Investigated data discrepancies uncovered through an internal audit and produced solutions to improve data integrity and ensure reporting adheres to regulatory requirements.

#Projects

Smart Contract Marathon Trainer   Demo   Code

↳ This application uses the Strava API, Solidity, Truffle, Web3, and the Ethereum network to allow a user to put up collateral until they meet their goal of running a marathon. The goal of this project was to integrate personalized goal setting on the blockchain.

Spotify Playlist Recommendation   Demo   Code

↳ The goal of this project was to provide playlist recommendations to a user based off their song input using AHC clustering of Spotify song data in Python. See the code and poster for model analysis and performance.

#Education

Luther College / Data Science, Computer Science, Spanish

2016 - 2020: Decorah, IA 52101
Academic Achievements: Dean's List 12/2017 - 05/2020, Cum Laude Honors
GPA: 3.628