### **Branson Coates**

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## Summary

- Mathematical Sciences student with over 6 years of advanced math classes.
- Experience in public speaking and people skills with positions of management and leadership.
- Work well under pressure and perform well in pressure by being able to manage my time and get my task done.
- Perseverance shown by never giving up and always hanging on until the end of what I promised to get done.

#### **Education**

**B.S., Mathematical Sciences** Minors: Economics, Finance 2023

Completion December

Southern Utah University, Cedar City, UT

- A concentration in actuarial studies and mathematics, as well as economics and finance.
- A Data Science Certificate

## **Experience**

Production manager, Fever Custom Apparel, Cedar City, Utah

August 2015 – Present

- Carried out the accounting for screen printing and embroidery.
- Monitored production on large scale jobs including utah summer games and SUU departments.
- Conducted surveys to receive feedback from customers.
- Improved time management by prioritizing daily tasks.
- Increased sales and production by adding an attitude of hard work and a drive for perfection.

**Salesman,** Aptive environmental, Houston, Texas

March 2020 - August 2020

- Improved people skills and the ability to create urgency in the act of sales.
- Managed time in a way that best benefited me and the company.
- Increased my ability to learn and master new skills.
- Learned to put my best interests first and how to manage my to do lists in a productive way.

Mechanic and yard manager, Blackburn and associates, Cedar City, Utah

**June 2016 – Sept. 2020** 

- Increased turnaround time on downed equipment.
- Increased productivity from employees running the yard.
- Organized a new branch of the company with inventory organization, and increased productivity in doing so.
- Used my mathematical skills to predict supply needs.

# **Technical Skills**

- Efficient use and understanding of python with a self taught understanding of machine learning
- Modeling experience with R and Rstudios
- Proficient in Excel and microsoft office
- A general understanding of analytics and Data Analytics in python R and SQL