## Matt Stalzer

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LinkedIn: | GitHub:

Motivated tech and finance student with interests in cybersecurity and data analytics. Experience with analytical thinking, project management, strong team skills, time management, and efficient verbal and written communication.

## **TECHNICAL SKILLS:**

Front End: HTML5, CSS, jQuery, JavaScript, Bootstrap, AJAX

Back End: Node

## **PROJECTS:**

## Masked Wanderer | Repo | Deployed

- This domestic travel application provides discounted flight details and updated COVID-19 data for travel destination.
- The application allows users to be informed on real-time COVID-19 infections in the state they wish to travel to.
- We used HTML5, CSS, jQuery, JavaScript, Bulma, and AJAX to create our application.

## Financial Analysis of Merck and Pfizer |

- Using the public 10-K's of each company, we analyzed each company by calculating key financial ratios.
- Our project highlights key line items from each financial statement and emphasizes trends and changes to each company.
- We used both time series and cross-sectional analysis to compare the two companies and articulate an investment decision.
- After my analysis I chose to invest in Pfizer whose stock rose for months in the time after our project.

## **WORK EXPERIENCE:**

#### Viking Construction | Blackhall Studios

May 2020 - August 2020

Administrative Intern Atlanta, GA

- Networked through fraternity alumni and assisted the VP of Viking Construction with various tasks throughout the summer.
- I created a system with Excel for logging employee's work time that started the process of billing the company's clients.
- Using QuickBooks, I had to sift through invoices to determine which to void or which needed payment or confirmation.
- This was an unpaid internship from Monday to Thursday, so I took a weekend job at a restaurant to make money for school.

#### **EDUCATION:**

## The University of Georgia | Athens, GA

**Graduation May 2021** 

B.B.A in Finance GPA: 3.20 / 4.00

### **Relevant Coursework:**

- Financial Reports and Analysis
- Survey of Investments
- Business Modeling & Optimization

- Economics of Crime
- Financial Management
- Risk Management and Insurance

## Georgia Institute of Technology | Online

Certificate in Full Stack Web Development

July 2020 - Present

## **ACCOMPLISHMENTS/AWARDS:**

# **Business Modeling and Optimization:**

- Received a 104% final grade in this class where the average is usually an 85%.
- Excelled at using calculus and regression analysis in Excel to create business optimization models and interpreting results.

#### Survey of Investments:

- Finished 2<sup>nd</sup> of 70 in a MarketWatch game where I turned \$100K into \$142K in 8 weeks of market trading.
- We were required to make at least 15 trades and take at least one new position each week while not allowing any one security to make up more than 15% of our portfolio.