Silas Raye

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## Education:

Bachelor's Degree in Data Science  
University of Florida

## Technical Skills:

* Data Analysis
* Reporting
* Analytics
* MS Office Suite (Word, Excel, PowerPoint)
* MS Visual Studio
* Data Management
* Problem-Solving
* Quantitative Skills
* Analytical Abilities
* Business Intelligence
* Report Writing
* Data Visualization
* Excel
* Data Accuracy

## Experience:

## Independent Projects:

### Video Game Project (Boom + Bust Puzzle Game)

Developed a small video game demo for a puzzle game called Boom + Bust.

Demonstrated creative and problem-solving skills to create an engaging and enjoyable gaming experience.

Worked independently to design and implement game mechanics and features.

### Sentiment Analysis for Predicting Dow Jones Movements

Conducted research and wrote a paper on using sentiment analysis and news headlines to predict the movements of the Dow Jones.

Demonstrated data analysis and quantitative skills in processing and interpreting data.

Achieved a simulation accuracy of 140% return on investment over one year, showcasing strong analytical abilities.

### Resume Creation Program

Collaborated in a small team to develop a resume creation program.

Utilized MS Visual Studio and programming skills to build the program.

Successfully launched the program, gaining a small user base, and displaying effective teamwork and collaboration.

## Employment History:

Satchel’s Pizza | 2018 - Present

### Graphic Designer

Designed marketing materials using Adobe Illustrator and Photoshop to enhance the restaurant's brand image.

Ensured easy-to-understand communication of promotions and deals to customers.

### Waiter

Provided excellent customer service, ensuring a positive dining experience for guests.

Demonstrated strong communication and collaboration skills while working with the restaurant team.

### Cashier

Handled transactions accurately and efficiently, showcasing attention to detail and data accuracy.

### Host

Managed restaurant reservations and seating arrangements, displaying organizational skills.

### Soda Maker

Handled the preparation and presentation of beverages, ensuring high-quality service.

## Certifications & Training:

Certified in Adobe and Microsoft Suites  
Proficient in the Google Suite

## Additional Skills:

Enthusiastic and Creative

Organized and Detail-Oriented

Team Player with Strong Collaboration and Delegation Skills

Note: This resume highlights Silas Raye's education, technical skills, independent projects, and employment history, while incorporating as many of the specified skill words as possible to showcase his qualifications for STEM-related positions.