**Scrappy Owl**

(770) 222-1111 | Kennesaw, GA | sowl@gmail.com | linkedin.com/in/scrappyowl

**EDUCATION**

**Kennesaw State University –** Kennesaw, GA Expected May 2026

*Bachelor of Science in Mathematics*

**Related Courses:** Applied Statistics, Data Visualization, Computer Programming, Mathematical Modeling, Data Science

**SKILLS**

**Programming & Analysis:** Python (Pandas, NumPy), R, SQL, Excel (Pivot Tables, VLOOKUP)

**Data Visualization:** Tableau, Power BI, Seaborn

**Tools:** Git, Jupyter, Notebook, Google Sheets, Excel Solver

**PROJECT**

**Visualizing U.S. Employment Trends,** *Data Visualization* September 2024

Kennesaw State University

* Analyzed and visualized a dataset of 100,000+ employment records and built 4 interactive Tableau dashboards to explore job growth by state and industry
* Cleaned and transformed 50,000+ rows of raw data using Excel and Python, improving visualization clarity and user interaction

**EXPERIENCE**

**Cashier & Customer Care** January 2025 – Present

Publix Super Markets – Woodstock, GA

* Handle 50+ customer transactions daily, maintaining a 98% customer satisfaction rate
* Demonstrate teamwork and multitasking in a fast-paced environment

**Math Tutor** January 2024 – January 2025

Woodstock High School – Woodstock, GA

* Provided after-school tutoring for high school students in Pre-Calculus and AP Statistics, improving test scores by an average of 15%
* Developed personalized study guides and practice materials to match individual learning styles

**CAMPUS INVOLVEMENT**

**Data Science Club,** Member August 2024 - Present

* Participate in Python workshops and team hackathons focused on real-world datasets
* Collaborate with peers on mini-projects involving data cleaning and visualizations with Tableau and Python

**KSU Math Club,** Treasurer January 2024 – Present

* Organize monthly events and managed club funds
* Track and introduce incentives for attendance, which lead to a 20% increase in average student participation over the fall 2024 semester