**SETH OPIYO ODERO,**

**Kisumu county, kenya,**

Email : [velagasseth@gmail.com](mailto:velagasseth@gmail.com" \t "http://localhost:8501/_blank)

Tell : [+254759812041](http://localhost:8501/Contact" \t "http://localhost:8501/_blank)

GitHub : [https://github.com/Velagasseth](https://github.com/Velagasseth" \t "http://localhost:8501/_blank)

Linkedin : [www.linkedin.com/in/velagasseth-tech](http://localhost:8501/www.linkedin.com/in/velagasseth-tech" \t "http://localhost:8501/_blank)

**Objective**

Passionate data science student with a strong foundation in statistics, machine learning and data visualization seeking internship or entry level role where I can apply my analytic skills and contribute to solving complex problem using data .

A highly motivated and detail-oriented machine learning student at Kisii University with strong skills in data manipulation, data visualization, and web scraping. Seeking an internship or entry-level position to apply my knowledge and skills in a practical environment.

### ****Education****

**Kisii University**, Kisii County, Kenya Bachelor of Applied Science in Computer Science Expected Graduation: December 2027

### ****Skills****

### ****Data Manipulation:****

### Proficient in using Pandas for cleaning, transforming, and analyzing data.

**Data Visualization:**

Experienced in creating insightful visualizations using matplotlib and seaborn plotting capabilities

**Web Scraping:**

Skilled in using BeautifulSoup for extracting data from websites

**Programming Languages:**

Python, SQL,

**Tools and Libraries:**

Jupyter Notebook, NumPy, Matplotlib, Seaborn, pycharm

### ****Projects****

**Data Analysis of Retail Sales**

Collected and cleaned data using Pandas.

Performed exploratory data analysis to identify sales trends.

Visualized sales data using Matplotlib and Seaborn to present findings.

**Web Scraping for Market Research**

Developed a web scraper using BeautifulSoup to extract product information from e-commerce websites.

Analyzed and visualized the extracted data to provide insights into market trends.

### ****Extracurricular Activities****

**Machine Learning Club**, Kisii University

Organized workshops and hackathons on data science and machine learning.

Collaborated with peers on various machine learning projects.

**Volunteer**, Kisii County Community Center

Conducted coding sessions for high school students to inspire interest in technology.