# Kevin Wambua

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## PROFILE

An undergrad student at the University of Nairobi with [your best achievements and work experience. Final-year Computer Science student at the University of Nairobi with strong academic performance and experience as a volunteer Data Analyst at UNICEF Kenya.Skilled in Python, React.js, JavaScript, and Power BI; passionate about machine learning, front-end development, and data-driven problem solving. Eager to pursue a career in Big Data and Data Science, contributing to real-world solutions through data insights and automation. Keen to pursue a career in big data as a data scientist.

## EDUCATION

**University of Nairobi | Nairobi, Kenya**                    *Sep 2023– Jul 2025*
Bachelor of Science in Computer Science
*First Class Honors*
*Key Modules:* Data Structures and Algorithms, Machine Learning and Algorithms


**Moi High School Kabarak | Nakuru, Kenya**                    **Jan** *2019 – Dec 2022*
KCSE  Overall A-                                        *2022*
*Subjects:* Maths(A), English(B), Kiswahili(A-), Physics(A), Chemistry(A), Biology(A), Geography(A), Home Science(A)

## VOLUNTEERING

**UNICEF Kenya | Nairobi, Kenya**
*Volunteer Data Analyst* | Jan 2024 – Present

- Collected and cleaned beneficiary data from field reports to support digital dashboards.
- Used Excel and Power BI to create visualizations for weekly program monitoring.
- Improved data accuracy by 20% through automation of data validation scripts.

## ACHIEVEMENTS

- Position of Class Representative at Group 2 at University of Nairobi (*2023-2027*)
- Winner of '*Huawei*' 2025 at University of Nairobi

## ADDITIONAL SKILLS

**Languages/Frameworks:** Python (Intermediate), React.js (Advanced), JavaScript (Advanced), SQL (Intermediate)
**Data Tools:** Power BI, Excel, Pandas
**Microsoft Office:** Proficient in Word, Excel and PowerPoint

**Skill:** Proficient in Front end web development, machine learning and data security.

## HOBBIES & INTERESTS

**Hobby Name:** watching recreational scientific videos mostly on computers and chemistry. This gives me insights on various topics as well as improve my creativity.