

SOSPETER OWINO

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SUMMARY

Dedicated and results-driven Physicist with Information Technology having a strong history of data management, precise analysis, and scientific contributions in the realm of research and development. Eager to launch a career in a dynamic and inspiring production environment.

WORK EXPERIENCE

Mathematics and Computer Science Teacher, Gagra Junior School **September 2024 - April 2025**

Teacher Volunteer at Junior Secondary School

- Achieved commendable results in the KNEC evaluation examination at year-end
- Established both a IT Club and a Mathematics Club

Campus Director, Millennium Fellowship Class of 2024 **August-December 2024**

- Civic leadership program presented by the United Nations Academic Impact and MCN.
- Selected as a Millennium Fellow and Campus Director out of 44,000+ applicants worldwide.
- Over semester, led a Biogas project, helping 20 community members have access to renewable energy.
- Engaged in webinars with Dr. Omar Hernandez of the United Nations and Katie Strock of the Bill & Melinda Gates Foundation.
- Earned certificate recognizing successful completion from the United Nations Academic Impact and MCN.

Volunteer ICT Junior Officer, Unbound Kisumu Project, Rarieda Subproject **May - July 2023**

- Supported unbound beneficiaries in uploading letters to their sponsors.
- Aided in managing communication between the offices.
- Led initiatives to introduce digital literacy and online work to older beneficiaries.

EDUCATION

FEB 2025 - JULY 2025

Software Development

Power Learn Project Academy

- Undertaking relevant modules in software development including; MERN Stack web development, MongoDB, MySQL database, python.

Bachelor of Science in Physics with Information Technology **2020 - 2024**

Maseno University

- Undertook relevant course work on both Physics including introduction to IT, data manipulation using spreadsheets, computational physics and scientific computing labs .

ADDITIONAL INFORMATION

- **Technical Skills:** Renewable and non renewable energy technology, Digital and Analogue electronics, Measurement, python language, Mysql database, HTML & CSS, Javascript, MongoDB.
- **Languages:** English, Swahili
- **Certifications:** Social impact(a project on clean and sustainable renewable energy with major focus on Biogas technology) by Millennium Fellowship.