

CURRICULUM VITAE

PERSONAL INFORMATION

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| Full Name | Philip Balaka Clement |
| Gender | Male |
| Date of Birth | February 5 th 2000 |
| Marital status | Single |
| Occupation | Student Engineer |
| Mobile | 0768519511 |
| Email | philipclement014@gmail.com |

CAREER OBJECTIVE

I am a civil engineering student with a deep passion in design and practical implementation of civil and structural works. I would like to use my knowledge to contribute to the sustainable development agenda number 9 which deals with building of resilient infrastructure and inspiring innovation and technology. I would like to work and learn from more experienced professionals to help grow my career and allow me contribute further in the field of civil engineering.

EDUCATION BACKGROUND

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|------------------------------|---|
| 2019, September-2024, April | SCHOOL NAME: MULTIMEDIA UNIVERSITY OF KENYA DEGREE: BACHELOR OF SCIENCE IN CIVIL ENGINEERING ATTAINED: FINAL YEAR STUDENT |
| 2015, February-2018 November | SCHOOL NAME: GETHSEMANE GARDEN HIGH SCHOOL CERTIFICATE: KENYA CERTIFICATE OF SECONDARY EDUCATION ATTAINED: B+ 73/84 Points |
| 2007, January- 2014 December | SCHOOL NAME: SHALOM CHRISTIAN CENTRE CERTIFICATE: KENYA CERTIFICATE OF PRIMARY EDUCATION ATTAINED: 398/500 MARKS |

SUMMARY OF QUALIFICATION

- Advanced software designer with prolific expertise in Protastructure software.
- Versatile knowledge in AutoCAD detailing software.
- Well-equipped practical knowledge of construction sites and real time solutions on sites due to high exposure in sites from setting out to the end of structural works.

- Real time analysis and design of structures subjected to lateral loading effects.

Proficient in Microsoft office- programmed structural excel sheets for quick checks for adequacy of structural elements at a glance.

OTHER QUALIFICATIONS

- Excellent written and verbal communication skills
- Event Coordinator known for successful planning events for Multimedia University of Kenya Engineering student association, MUKESA.
- Finance coordinator who has coordinated and successfully lobbied for finances in Multimedia University of Kenya Seventh Day Adventist Church- Ngaremba Isiolo Mission 2023.

WORK EXPERIENCE

- Design of a one storey Massionate for Jacinta Wairimu in Ruiru
- Design of a 6-storey residential apartment in Kirigiti- off Kiambu town for Anna Njenga.
- Currently undertaking the design of an 11-storey student hostel in Multimedia University of Kenya as my final year project.
- January- April 2024, site manager for Chastin construction company during my external attachment period.

CERTIFICATIONS

- Certificate of merit- Kenya science and engineering Fair- County level
- Certificate of merit- Class representative Civil engineering students- 2024
- Certificate of merit- Event coordinator Multimedia University of Kenya Engineering Students' association, MUKESA.

LEADERSHIP EXPERIENCE

- President of student council- Gethsemane Garden High school- 2018
- Multimedia University of Kenya Civil engineering students' class representative.
- Finance coordinator- Multimedia University of Kenya Seventh day Adventist church 2023 mission.
- Events coordinator- Multimedia University of Kenya Engineering students' association, MUKESA.

SOFT SKILLS

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|---------------------------------|------------------------------------|
| ➤ Team player | ➤ Ability to work under pressure |
| ➤ Quick- decision making skills | ➤ Excellent interpersonal skills |
| ➤ Time management skills | ➤ Highly flexible |
| ➤ High integrity and honesty | ➤ Critical thinking and creativity |
| ➤ Leadership skills | ➤ Analytical skills |

ADDITIONAL INFORMATION

- **Hobbies-** Exploration of both nature and manmade features, reading philosophical and self-help books.

- **Languages-** English and Kiswahili

REFEREES

Eng. Timothy Musiomi
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Eng. Dr. Victoria Okumu
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