

## PERSONAL INFORMATION

Name: Eng. Anne Thomas

Phone: 0716 286 413

Location: Nairobi, Kenya

Email: annebonareri2019@gmail.com

## PROFESSIONAL SUMMARY

I am a civil and Structural Engineer graduate from Masinde Muliro University of Science and Technology with hands on experience in structural design, Geotechnical analysis through work at Meijer Engineers. Proficient in structural modelling using Midas design Software and reinforcement detailing in Autocad. Successful contributed to the design of Mansionettes, Multi-Storey residential flats, and the preparation of geotechnical reports and structural integrity reports across various projects in Kiambu County.

## STRENGTHS

- Confident with excellent communication and interpersonal skills .
- Good communication and teamwork
- Ability to work under minimal supervision
- Swift to adapt to new environments.
- Adaptable to site and office environments

## TECHNICAL SKILLS

- Structural Design (Concrete,Steel)
- MIDAS Software
- Autocad ( Structural Detailing)
- Healthy and Safety Compliance.
- Geotechnical Report Preparation
- Surveying and setting out
- Microsoft word, Excel, and basic documentation

## CAREER OBJECTIVE

- To build my professional competence as a Structural Engineer by applying engineering principles, following standards and specifications, and supporting the delivery of quality Structures.
- To excel in my field through hard work and dedication to achieve the intended goal for the organization.

## EDUCATIONAL BACKGROUND

Year	Institution	Qualification
2019-2024	Masinde Muliro University of Science and Technology	Bachelor of Science in Civil and Structural Engineering

## **CERTIFICATIONS & TRAINING**

Assistant Structural Engineer (Attachee)

Meijer Engineers, Kiambu County

2nd May 2023 - 28th August 2023

- ❖ Structural Design and Analysis
  - Developed structural design drawings using AutoCAD.
  - Performed structural analysis and design using MIDAS software.
- ❖ Geotechnical Engineering
  - Conducted geotechnical analysis and prepared comprehensive reports.
  - Evaluated soil conditions and foundation requirements.
- ❖ Structural Integrity Assessment
  - Prepared integrity reports and recommended necessary repairs.
  - Conducted inspections to ensure compliance with safety standards.

KENHA, Kakamega

May 2022 - July 2022

- ❖ Site Supervision and Inspection
  - Conducted site inspections to monitor road construction progress.
  - Ensured compliance with design specifications and safety standards.
- ❖ Materials Testing and Quality Control- Tested materials including asphalt, concrete, and soil.
- ❖ Surveying and Layout
  - Conducted land surveys and set out road alignments.
  - Verified accuracy of layout work and made necessary adjustments.

## **WORK EXPERIENCE.**

Assistant Structural Engineer

Meijer Engineers and Associates– Kiambu Sub-County, Kenya

Aug 2024-Present

- Contributed to structural design of mansionettes and Multi-storey residential flats using MIDAS software
- Prepared detailed structural drawings and reinforcement detailing using AutoCAD
- Participated in site visits and geotechnical investigations for residential and commercial developments
- Analyzed soil test results and assisted in writing geotechnical reports used for foundation design
- structural safety and design compliance

### **Certification.**

I, certify that to the best of my knowledge and belief, this CV correctly describes myself and qualifications and I am available to undertake the assignment in case of an award.

REFEREES

Engineer Juma Moses

Structural Engineer,

Meijer and Associates.

Email: [mosesjum@gmail.com](mailto:mosesjum@gmail.com)

Phone: +254 727552342

Dr. Omondi Benard,

C.O.D Civil & Structural Engineering,

Masimde Muliro University of Science &  
Technology

Email: [bomondi@mmust.ac.ke](mailto:bomondi@mmust.ac.ke)

Phone: +254 721 712 569