

Frecia Muya

Building Technologist

Professional Profile

Honest, diligent, and competent Building Technologist with hands-on experience in structural detailing, site inspection, and construction activities. Skilled in monitoring projects to ensure compliance with technical specifications, safety standards, and regulatory requirements. Proficient in AutoCAD with a strong ability to interpret complex drawings and support sustainable engineering solutions.

Experience

Nov 2025 - Current

Meijer And Associates Ltd

Structural Drawings

- Prepare detailed structural drawings and reinforcement detailing using AutoCAD.
- Organize technical documentation to ensure they meet the standards for government approvals.
- Generate and provide daily progress reports for management.

April 2025 - Nov 2025

Whispers Engineering & General Contractors

Site Supervisor (Multipurpose Hall Project) Intern

- Improved organization and maintained records needed for payments, ensuring easy access and transparency.
- Tracked construction schedules and maintained precise logs of all tasks and deliveries.
- Conducted concrete quality tests and interpreted architectural drawings for implementation and structural

Sep 2024 - Dec 2024

County Government of Nyeri

Residential Structural Construction Attachment

- Assisted in the setting out of structures based on building drawings.
- Performed laboratory concrete testing to verify material strength.
- Assisted in site supervision, material handling, and quality assurance checks.

Jan 2024 - Mar 2024

Toddy Civil Engineering Company

Water Distribution Works Attachment

- Conducted land surveys and field measurements using surveying instruments.
- Supervised plumbing works and municipal water system installations.
- Interpreted building and water distribution network drawings.

Reference

Mr. Rodgers Karweini
Toddy Civil Engineering
Company
Tel: 0728600863

Mr. Henry Mwangi
Whispers Engineering &
Construction
Tel: 0720222861

Contact

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Email

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Address

Kenya

Education

2026

Structural Detailing
Meijer And Associates
Ltd

2023 - 2025

Diploma in Building Technology
Dedan Kimathi University of
Technology

2019 - 2022

Kenya Certificate of Secondary
Education
South Tetu Girls' High School

Technical Expertise

- AutoCAD & Structural Detailing
- Surveying (RTK, Total Station)
- Concrete Quality Testing
- Drawing Interpretation

MS Excel (Scheduling & Data)
Site Supervision

Reward

Oct 2025

Outstanding Performance in
Project Management - Whispers
Engineering