## **CURRICULUM VITAE**

## **KUDONDO MARTIN NASICHE**

## Personal details

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Citizenship: Kenyan Gender: Male County: Mombasa Address: 90420-80100

Portfolio: https://kudondo.netlify.app

## Career objectives

- To implement modern methods of designing and construction of structures and roads.
- To work closely with clients and stakeholders to understand their needs and deliver infrastructure solutions that meets expectations.
- To advance in my civil engineering career by gaining expertise in specific area such as structural engineering, transportation system geotechnical engineering.
- ♦ To prioritize safety and quality in every phase of engineering process.
- To contribute to environmentally responsible infrastructure project by intergrating engineering practices and promoting sustainable development that minimizes environment footprints.

#### **EDUCATION**

- ❖ 2022-2025: Diploma in civil engineering at Technical University of Mombasa.
- AUGUST-NOVEMBER (2024): Diploma in structural engineering and construction site safety online (Alison courses)
- \* 2024 (DECEMBER): Certificate of programming basics (Great Learning Academy online)
- 2022-2023: Digital Ad Certificate course on digital marketing
- 2018-2021: St Peter's Lubanga mixed secondary school Graduated with B minus (-)
- 2010-2017: Mirere primary school Graduated with 300/500 marks

#### **WORK EXEPERIENCE**

May 2024-2024 Aug: attached at KeNHA (Kenya National Highway Authority)

- Attached at reinstatement of damaged Malikisi bridge and approach road
  - ✓ Drilling of piles (30) and construction of piles cap
  - Setting of piles of piles using total station and taking levels using dampy level
  - Setting of culverts, determination of center line and setting of bus bays and measuring the width of the road
  - Test quality of materials as per layers of road { OGL ,subgrade, sub-base, base}
  - ✓ Earthworks.

Namwela –Kamkuywa road class B road; road surfacing to increase the grip and protection of the surface

- Sigagala-Chavakali road construction of road pavement.
- ➤ Survey work
  - ✓ How to use RTK, total station.

#### Achievement

- Got a recommendation letter
- ➤ Improved my communication skill
- Improved my civil engineering skills and how to manage a team

May 2024-2024 June: Attached at Kakamega Regional laboratory

- Soil test
- Aggregate
- Concrete test
- Pre-mix test Analysis
- Field work
- Graded crushed stone

#### **Achievement**

- > Improved my skills in selection of materials
- ➤ Got recommendation

Jan 2025-date: Attached at Construction of KNCP building

- Material testing:
  - Cube test
- Technical skills:
  - Reading and interpreting drawing
  - Understanding construction method



- Practical skills
  - ➤ Formwork installation
  - ➤ Reinforcement fixing
  - ➤ Concrete mixing and poring

## **Achievements**

Communication and team work skills improved

## Professional skills

- o Construction material knowledge
- o Masonry work
- o Surveying work
- o Civil software proficiency for example AutoCAD
- o Problem solving
- Team collaboration
- o Quality assurance and control
- o Site management

#### Refereess

## Mr Jackson Muruda

Lecture technical university of Mombasa

Geologists

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# **Lecturer Apeli Mosese**



# Lecturer at Technical University of Mombasa

Quantity surveyor

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