

CURRICULUM VITAE

PERSONAL INFORMATIONS

Name: LLOYD TUMBO SIMWINGA
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E-mail ID: lloydtumbo0@gmail.com
Date of Birth: 11th April 1992
Nationality: Tanzanian
Sex: Male
Marital Status: Married

PERSONAL PROFILE

Enthusiastic and highly committed person with excellent communication and team working skills, looking to launch my graduate career and make full use of my Engineering experience with a keen interest in Engineering development. I have a range of skills that will enable me to adapt effectively into a fast-paced challenging civil engineering environment.

ACADEMIC QUALIFICATIONS

Tertiary Education: Diploma NTL 6
Institution: St. Joseph College of Engineering and Technology
Subjects:
Civil engineering with Extensive knowledge of Structural Engineering
CAD in Civil
Water resources management
Designing
Microsoft Office

Microsoft Project

Surveying

Elements of Interior Design

Transportation Engineering

Hydraulics and Plumbing

Class of A ward: Lower second class

Year: 2014 - 2018

Final Year Project:

Project Title:

“Assessment of suitability of mud mortar used in construction of building”

I. Laboratory test that was done;

Sieve analysis,

Atterberg limit tests (liquid limit, plastic limit, shrinkage test)

Compressive strength

II. Field test that were done;

Cigar test,

Biscuit test,

Color test and

Adhesive test

Achieved one of the top marks in the class(B+).

Secondary Level:

Institution: Mungwi Technical High school

Subjects:

Geometrical and Mechanical Drawing (GMD)

Metal Work

Additional Mathematics

English language

Physics

Chemistry

Biology

Basic Mathematics

1 Higher including B+, 2 B's and 6 standard Grades

Award: certificate of secondary Education

Class of Award: Division II

Year: 2009 – 2011

Primary Education

Institution: Chiti Primary School

Award: Certificate of Primary School

Year: 2002-2009

PROFESSIONAL TECHNICAL TRAINING EXPERIENCE

01: Industrial Practical Training (IPT)-Diploma; From February-March 2015 (2 month)

Place: Dar Es Salaam (Tazara)

Position: Trainee technician.

Job description

- Supervising construction works
- Setting out and Foundation Excavation,
- Supervising and inspection of reinforcement steel fixing
- Concrete pouring for slabs, beam and column

02: Industrial Practical Training (IPT)-Diploma; from December-February 2017 (2month)

Place: Ruvu, Pwani

Position: Trainee Technician

Job description

- Responsible for supervising and managing a project
- Implement and construct drainage as per drawing and revise instruction from consultant
- Supervising construction works.

WORKING EXPERIENCE

I. Employer: Muhammed Builders Limited

Year: 2015/2016

Location: Temeke Tazara

Client: Muhammed Builders

Name of Project: Warehouses construction

Position: Trainee Technician

Job Description:

Backfilling and compaction of Housing Foundation

Compacting the Earth Properly & Watering

Applying wearing course and aggregate

Setting out of Stub columns with metal plates for Metal Columns and Beams installation

II. Employer: Muhammed Builders company limited

Year: 2017/2018

Location: Temeke District, Dar es Salaam Region

Client: DAWASA

Name of project: Distilling of the water reservoir and construction of Gabion embankments.

Position: trainee technician

Job Description:

Earth work

Construction of gabion

Supervision of construction

Working duration is 4 months

III. Employer: Muhammad Builders Company Limited

Year: 2019/2021

Location: Nyamagana District, Mwanza Region

Client: Mwanza City Council

Name of project: Construction of Mwanza Central Market and Nyegezi Bus Terminal

Position: Site Foreman / Material Engineer

Job Description:

As Site Foreman:

Organize the fulfillment of tasks according to priorities and plans.

Creating schedule and monitoring attendance of crew.

Assigning all daily responsibilities.

Adhere to all safety requirements and quality standards

Training workers and tradespeople and monitoring their performance.

Monitoring the usage of machinery and equipment.

Managing manpower and resources, ensuring they are adequate.

Reviewing and analyzing expenditures on a regular basis, ensuring they remain within budget.

Troubleshoot problems when they arise.

Preparing reports on progress to managers, project engineers and other stakeholders.

As Site Material Engineer:

Testing, modifying and evaluating the performance of different materials (and combination of materials) for different qualities.

Analysis test data.

Investigating incidents of material failure.

Building prototypes and testing them.

Developing and manufacturing processes.

Overseeing operational quality control processes.

Supervising engineering and all technical staff.

IV. Employer: Halem Construction Company Limited

Year: 2021/2024

Location: Manyoni District, Singida Region

Client: Rural Water and Sanitation Agency (Dodoma)

Name of project: Construction of Kintunku - Lusilile Water Supply Project and Extension of Mbwasu- Lusilile – Kintunku Water Supply Project Phase-II to Provide water services to Kintunku, Lusilile, Mvumi, Ngaiti, Maweni, Chirejeho and Mtiwe village.

Position: Site Engineer.

Job Description:

Managing parts of construction projects.

Overseeing all construction works.

Undertaking surveys.

Setting out site construction works.

Checking all technical designs and drawings for accuracy and also ensuring that they are followed correctly.

Supervising contracted staff.

Ensuring project packages meet agreed specifications, budgets and/or timescales.

Liaising with clients, subcontractors, local authority employees, architects and other professionals, especially quantity surveyors and the overall project manager.

Providing technical advice and solving problems on site.

Preparing site reports and logging progress.

KEY SKILLS/QUALITIES

I.T skills: highly competent in using Microsoft Office programs such as Microsoft, Excel, Microsoft word and Microsoft project and in email and internet skills.

Planning and organizational skills: ability to work on several projects at the same time and capable of balancing competing priorities

Communication & Interpersonal: Effective written and oral communication skills.

Experience at presenting to a variety of audiences at university, regularly receive excellent grades for written work at university

Team working: Have fitted in well to all teams I have worked in and am able to adapt

Communication style to suit the environment, always listen carefully to others and support colleagues

Research: Excellent research skills developed in college during my

Final year project whereby I conducted laboratory tests of materials to obtain results

PROPERTIES AND STRENGTH.

Honesty: Honesty and integrity have been an essential requirement in all my college life and during my days of attachment to date. I have an excellent understanding of the importance of confidentiality and trust.

Flexibility: Able to adapt to a range of work and educational environments easily. I am flexible in my approach and willing to undertake extra hours or tasks to support the team and meet goals.

Personal Qualities Focused and highly motivated, with excellent interpersonal and communication skills. Confident and at ease in any civil engineering field and quick to adapt and respond to challenges and change

COMPETENCIES

☑ Work Standards: Setting high goals and standards of performance for oneself. Dissatisfaction with average performance.

☑ Influencing and persuading: Communicate information or arguments in a manner that gains agreement or acceptance.

☑ Initiative: Active attempts to influence events to achieve goals; self-starting rather than passive acceptance. Taking action to achieve goals beyond what is necessary; originating ideas and actions.

ACHIEVEMENTS AND INTERESTS

Nominated by fellow students to be class representative for my course, I attend regular Staff and student consultative meetings and raise issues related to the Diploma.

HOBBY AND INTEREST

Reading Novels, watching discovery science documentary, travelling, doing physical Exercises, Listening to Gospel hymns and Driving

REFERENCES

I. Academic contact:

Mr. Kombe Audith
Head of civil engineering department
St. Joseph University in Tanzania
Contact: +255713328606

II. Employer Contact:

Eng. Jonh James Ntwale
Position: Project engineer
Muhammad Builders Company limited
P. O. Box 38439,
Coca Cola Road, Mikocheni Industrial Area,
Dar Es Salaam.
Contact: +255769188533

III. Employer Contact:

Eng. Happy T Lebe
Position: Managing Director / Project engineer
Halem Construction Company Limited
P. O. Box 72627,
Dar Es Salaam.
Contact: +255-753181849

IV. Employer Contact:

Eng. John P Hotay
Position: Project engineer
Muhammad Builders Company limited
P. O. Box 38439,
Coca Cola Road, Mikocheni Industrial Area,
Dar Es Salaam.
Contact: +255652365989

