

Personal Details

Name: Brian B. Mukeni
Address: P.O. Box 102751,
Jamia, Nairobi.
Cell: +254 710942009
Email:
brianmkeni@gmail.com

Education & Certifications

**2018 to date: Kenya
Institute of Management**

**Postgraduate Diploma in
project management
ongoing**

**2011-2016: Technical
University of Kenya.**

**Bachelor of Engineering
Civil Engineering (Second
Class Honours Lower
Division)**

*Thesis:-Investigating the
use of crushed ceramic
waste as replacement for
quarry chips in the making
of concrete blocks.*

2006 – 2009: Friends school
Kamusinga, Kenya – A-
(Minus).

2002-2005: Nzoia Sugar
Company Primary School,
Kenya.

Areas of Expertise

- Project Management
- Project scheduling
using Microsoft
project
- Design detailing
using AUTOCAD
- Civil Works
- Site Safety / OSHA
Compliance

BRIAN B. MUKENI

SYNOPSIS OF STRENGTHS AND SKILLS

Upholds dedication, creativity and decision making where I can utilize my training skills and experience, has experience in construction/project management, Project scheduling, Cost comparative analysis of various Technological skills used in construction, design, Site logistics, civil works, Project evaluation and report writing.

Having a defined goal to supervise construction projects and deliver quality work in required time and assist in project cost evaluation to reduce the overall cost of the construction project by advising on alternative solutions.

Has knowledge on design on both Architectural and Structural drawings, mechanical designs drawing interpretation, cost evaluation hence capable of advising on cost implications of projects at design stage and estimate the project cost in conjunction with completion time.

A desire to succeed through hard work and constant learning, has accomplished targets/goals across all the assignments.

PROFESSIONAL WORK EXPERIENCE

Current Employer:

Organization Name: Work safe Kenya

Designation: Civil Engineer

Duration: 3rd July 2017 till date

Major Project Handled at Worksafe

Project title: Maintenance of Civil works at Kenya Breweries Limited

Client: Kenya Breweries Limited

Project duration: 3rd July till date

Project description: Road works and Civil works maintenance in building structures and its environs.

Professional Courses

- Civil engineering
- Auto Cad
- Sketch UP
- Ms Project.
- MEP Knowledge
- Computer packages

Personal Skills

- Results driven; forward thinking with a problem solving mentality.
- Good communication and strong interpersonal skills.
- Possessing a firm understanding of project management.
- Very dynamic when working in a dynamic environment.
- Good team player and result oriented professional.
- Well conversant with various construction methods.
- Comprehensive problem solving abilities.
- Possess business ethic with a strong work ethic

Key Responsibilities at Work Safe Kenya

- i. Coordinating staff and subcontractors
- ii. Calculating resources required and resource allocation
- iii. Project planning and scheduling
- iv. Schedule delivery of needed materials and labor requisition
- v. Preparation of interim certificates and bills of quantities
- vi. Material management
- vii. Quality control
- viii. Ensuring safety of workers
- ix. Preparation of methodology statements for work to be executed
- x. Project cost evaluation
- xi. Ensure projects completes in a timely manner and within budget

Previous Employer

Organization Name: Kenya Rural Roads Authority

Designation: Assistant Engineer

Duration: 31st August 2016- 30th June 2017

Major Project Handled at KeRRA

Project title: Proposed Upgrading to Bitumen Standards and Performance based Routine Maintenance of Musikoma-Mungatsi Road

Project duration: 1 year

Project description: Earthworks, pavement layers 1st milestone

Project Value: Kshs. 2 billion

Professional Courses

- Civil engineering
- Auto cad.
- Ms Project.
- Computer packages

Personal Skills

- Results driven; forward thinking with a problem solving mentality.
- Good communication and high interpersonal skills.
- Possessing a firm understanding of project management.
- Very dynamic when working in a dynamic environment.
- Good team player.
- Well conversant with various construction methods.
- Comprehensive problem solving abilities.

Key Responsibilities at KeRRA

- xii. Supervising and managing contractors work
- xiii. Quality control
- xiv. Ensuring safety of workers
- xv. Concrete works supervision
- xvi. Material supervision
- xvii. Supervise construction of pavement layers
- xviii. Supervision of earthworks processing and compaction

Previous Employer

March 2016 – August 2016

Organization Name: Daje Contractors

Project Title: Proposed construction of Mtwapa Main Market in Kilifi County.

Client: County Government of Kilifi

Project Description: Main market storey, ablution block

Project Value: Kshs. 134 million

Responsibilities at Daje Contractors

- i) Assist in project supervision and preparing of weekly reports
- ii) Setting out of structures
- iii) Civil works supervision
- iv) Ensuring safety of workers and organizing for safety drills
- v) Managing variations with regards to the designs
- vi) Ensuring smooth running of the project with regards to the Bill of quantities quotations

Interests

- Reading Novels
- Watching Movies.
- Playing Guitar
- Watching football

Achievements

- I) Have been able to deliver all my projects within required time frame, within budget and of quality.
 - II) Have managed to reduce the overall cost of the project by Kshs. 600,000 at Golden Africa Kenya Limited by suggesting alternative construction materials for construction.
 - III) Have been able to use MS project to schedule the project progress, resource allocation and identifying the critical tasks.
 - IV) I have ensured quality of the project is maintained. and delivered in time.
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Previous Employer

Organization Name: Rafjo Development Company Limited

Designation: Site Agent

Duration: 3rd October 2014- January 2016

Major Project Handled at Rafjo

Project title: Proposed Edible Oil and Soap plant at Machakos County.

Client: Golden Africa Kenya Limited

Project duration: 1 year

Project description: Civil works (ETP, Fat traps and Office block)

Project Value: Kshs. 62 million

Key Responsibilities at Rafjo

- i. Labor Management and allocation
- ii. Resource allocation
- iii. Project planning
- iv. Supervising and managing subcontractors work
- v. Preparation of interim certificates and bills of quantities
- vi. Material management
- vii. Quality control
- viii. Ensuring safety of workers
- ix. Preparation of methodology statements for work to be executed
- x. Project cost evaluation
- xi. Preparation of shop drawings
- xii. Project fast tracking

Core Objectives

- Ensuring projects are delivered within required time frame and within budget.
- Ensuring quality projects with quality standards are delivered.
- Ensuring safety is maintaining hence there is zero harm
- Transparency at work

REFERENCES

Please feel free to conduct the following people in regards to my competence and professional work ethic.

1. Eng. Joseph Wanyama

Regional manager KeRRA Bungoma Region

Contact: - +254 725 907171

josephwanyama944@yahoo.com

2. Raphael Olwako (Director)

Rafjo Development Company Limited

Contact: - +254722530236

r8olwako@hotmail.com

3. PROF. George Muturi Thumbi

Director School of Infrastructure and Resource Engineering (T.U.K)

Contact: - +254724814436

gthumbi@tukenya.ac.ke



THE TECHNICAL UNIVERSITY OF KENYA

This is to certify that

Mukeni B Brian

having satisfied the requirements for the
award of the degree of

BACHELOR OF ENGINEERING

IN

CIVIL ENGINEERING

— B.Eng. —

SECOND CLASS HONOURS (Lower Division)

was admitted to the degree at a Congregation
held in NAIROBI,
on the twenty first day of December, in the year
2017

Vice-Chancellor



Deputy Vice-Chancellor
(Academics, Research and Students)

BECE 0001971



The Kenya National Examinations Council



This is to certify that the candidate named below sat for the Kenya Certificate of Secondary Education examination in the subjects named below and qualified for the award of a

Kenya Certificate of Secondary Education

4X
12444

THE CANDIDATE ATTAINED THE GRADE SHOWN IN THE SUBJECTS NAMED

NAME: MUKENI B BRIAN
SCHOOL: FRIENDS SCHOOL KAMUSINGA

M1 611106/062

101	ENGLISH
102	KISWAHILI
121	MATHEMATICS
231	BIOLOGY
232	PHYSICS
233	CHEMISTRY
311	HISTORY AND GOVERNMENT
312	GEOGRAPHY

GRADE

B+ (PLUS)
A (PLAIN)
A- (MINUS)
A- (MINUS)
B+ (PLUS)
B (PLAIN)
A- (MINUS)
B (PLAIN)

SUBJECTS NAMED EIGHT

MEAN GRADE A- (MINUS)

EXAMINATION OF NOVEMBER/DECEMBER 2009

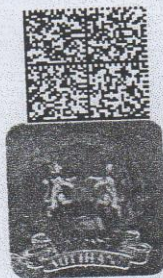
PRINTED : 100815 : 212334

Secretary

Kenya National Examinations Council

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KCSE / 09 0566461

Chairman

Kenya National Examinations Council

