

## **CURRICULUM VITAE**

### **I. Personal identification**

**Name:** Bonaventure NKIRANUYE

**Address:** Mushishiro Sector, Muhanga District, Southern Province

**Date and place of birth:** 25<sup>th</sup> December 1990, Muhanga

**Identity card No:** 1 199080144112225

**Nationality:** Rwandese

**Sex:** Male

**Marital status:** Single

**Tel:** (+250) 0785288424

**E-mail:** nbona0045@gmail.com

### **II. Educational background:**

- Distant production House University :Phd candidate in Civil Engineering & Management 2020-
- Institut Supérieur privée de technologies Burkinafaso: Master's degree in Civil Engineering and Management 2018- 2020
- Institut Supérieur privée de technologies Burkinafaso: Bachelor's degree in Civil Engineering and Management 2016- 2018
- IPRC KIGALI (Kicukiro College of Technology):2010-2013: Advanced diploma in civil engineering
- Groupe Scolaire Rilima 2007 -2009 Advanced Level A2
- Groupe Scolaire Nyabikenke 2003-2006 Ordinary Level
- Mushishiro Primary school 1996-2003 Primary Level

### **III. Other awards**

- Alumni Certificate by IST Burkinafaso
- Certificate of field participation in footbridge construction Kamajanga (Nyabihu District)
- Certificate of training in construction material testing in IPRC KIGALI
- Certificate of Archicad and Autocad training by WDA and Victory technologies
- Certificate of hydraform training level 1

- Certificate of hydraform training level 2 & 3
- Certificate of Intore
- Certificate of educational service at IPESAR/Rubengera
- Certificate of field participation in construction of Maize store at Rubaya with Engineers without border USA
- Certificate of training on general requirements for the competence of testing and calibration laboratories; ISO/IEC 17025 & guidelines for auditing management systems; ISO19011

#### **IV. Membership**

**Institution of Engineers Rwanda:** Professional Engineering Technologist in the field of civil engineering

#### **V. Employment histories**

- **Quality Control Manager in ULK PEC Geotechnical & Concrete laboratory**

**Period: 15<sup>th</sup> January 2018 up to now**

##### **Duties and Responsibilities:**

1. Review and evaluate test results, reports, client communications and invoices for accuracy prior to senior review.
2. Maintain integrity at all times when communicating with staff and clients
3. Attend regular planning meetings (internal or external) and be in regular contact with staff and clients as needed
4. Communicate daily to the technical Manager to coordinate laboratory sample workflow and deadlines;
5. Communicate with the technical Manager any significant employee, risk or project situation, which could affect the laboratory in a positive or negative manner.
6. Preparing quality manual ;
7. Preparing instructions regarding safety and laboratory quality requirements ;
8. Provide positive and constructive communication with staff;
9. Assisting students in doing practices concerning laboratory tests;
10. Reporting to Managing Director

- **Instructor in Civil Engineering in ULK Polytechnic Institute**

**Period: April 2017 up to now**

**Duties and Responsibilities:**

1. Assist the Senior Management in fulfilling the Polytechnic Institute's mission;
2. Plan the delivery of training modules;
3. Design and adapt the lesson plans;
4. Prepare pedagogical and didactic tools;
5. Prepare the workshop/classroom, equipment and materials;
6. Assess the achievement of each module targeted;
7. Participate in lesson assessment in order to review and improve the quality of teaching and learning;
8. Attend meetings of pedagogical monitoring
9. Provide individual support for the students.

- **Site supervisor in Inspire construction company ltd**

**Project:** Construction of earth dam and channel to Muhazi Lake in NAEB/Rwamagana

**Project period:** February 2017 up to April 2017

1. Preparation of bill of quantities and specifications of items of works
2. Preparation working architectural plans
3. Setting out the works in accordance with the specification
4. Checking materials and work in progress for compliance with the specified requirements
5. Observance of safety requirements
6. Providing data in respect of variation orders and site instructions
7. Preparing record technical reports and site diary

- **Site Supervisor in Lycée Notre Dame de Citeaux from October 2016 to April 2017**

**Project 1:** Rehabilitation and renewal of Sewage system, storm water drainage  
Landscaping, painting and construction of hangar,

**Project 2:** Construction of hangar; construction of store and construction of mausoleum,  
Construction of Cabane house

**Project period:** November 2016 up to April 2017

**Responsibilities:**

1. Setting out the works in accordance with the specification
2. Checking materials and work in progress for compliance with the specified requirements
3. Observance of safety requirements
4. Providing data in respect of variation orders and site instructions
5. Preparing record technical reports and site diary
6. Preparation of bill of quantities and specifications of items of works
7. Preparation working architectural plans

- **Site engineer in Inspire construction company**

**Project:** Rehabilitation of Bella flowers ltd's office located @NAEB

**Project period:** September 2016 up to October 2016

**Responsibilities:**

1. Setting out the works in accordance with the drawings and specifications
2. Checking materials and work in progress for compliance with the specified requirements
3. Observance of safety requirements
4. Liaising with company or project purchasing department to ensure that purchase orders adequately define the specified requirements
5. Providing data in respect of variation orders and site instructions
6. Preparing record drawings, technical reports, site diary

- **Site engineer in Reserve force**

**Project:** Rehabilitation of Jali Genocide memorial

**Project period:** June 2016 up to September 2016

**Responsibilities:**

1. Setting out the works in accordance with the drawings and specification
  2. Checking materials and work in progress for compliance with the specified requirements
  3. Observance of safety requirements
  4. Liaising with company or project purchasing department to ensure that purchase orders adequately define the specified requirements
  5. Providing data in respect of variation orders and site instructions
  6. Preparing record drawings, technical reports, site diary
- **Clerk of works (Field supervisor) in DPJ Engineering & Surveying ltd**

**Project:** Construction of Horizon SOPYRWA warehouse building and rehabilitation of laboratory

**Project period:** September 2015 to January 2016

**Responsibilities:**

1. To monitor the works of Construction Company that carry out works on site on behalf of the client;
2. Carrying out and recording visual inspections;
3. Taking measurements and samples on site to make sure that the work and materials meet the specifications and quality standards.
4. Preparing, technical reports.

- **Teacher in technical secondary school (IPESAR Rubengera)**

**Academic year: 2015**

**Responsibilities:**

1. Plan the delivery of training modules
2. Design and adapt the lesson plans
3. Prepare pedagogical and didactic tools
4. Prepare the workshop/classroom, equipment and materials
5. Deliver the training
6. Assess the achievement of each competence targeted
7. Participate in lesson assessment in order to review and improve the quality of teaching and learning
8. Attend meetings of pedagogical monitoring
9. Participate in internship monitoring
10. Provide individual support for the students.

- **Clerk of Works (supervisor) in Landmark Studio Ltd.**

**Project:** Construction and rehabilitation of VTC /E.S.T.B/Busogo

**Project period:** June 2014 to May 2015

**Responsibilities:**

1. To monitor the works of Construction Company that carry out works on site on behalf of the client;
2. Carrying out and recording visual inspections;
3. Taking measurements and samples on site to make sure that the work and materials meet the specifications and quality standards.
4. Preparing, technical reports, site diary

**VI. Leadership**

- Class representative in IPRC Kigali: 2 years from 2011 up to 2013
- Treasurer of Red –cross (C.R) in Groupe Scolaire Rilima :2009
- Animator in Jeunesse Estudiantine Chretienne (J.E.C) in Groupe Scolaire Nyabikenke 2006

## **VII. Other contributions**

- Workshop for developing TVET Curricula on construction material testing for REQF/Level 3 : 31<sup>st</sup> July 2019 – 03<sup>th</sup> August 2019
- Workshop for accreditation of TVET Curricula on Road labor based maintenance for REQF/Level 3 : 25<sup>st</sup> August 2019 – 30<sup>th</sup> August 2019
- Workshop for assessment guidelines for CBT/CBA curricula for RTQF Level 5 : TVET Certificate V in plumbing : 12<sup>th</sup> to 23<sup>rd</sup> November 2018
- Development of CURRICULUM on construction material testing for REQF/Level 3:08<sup>th</sup>-29<sup>th</sup> June 2018
- Preparation of Workplace learning report in ULK Polytechnic Institute : 2018
- Preparation of bachelor technology of construction and land surveying program in ULK Polytechnic Institute :2018
- Participation in preparation of Plumber DACUM chart sponsored by GIZ : 27<sup>th</sup>-29<sup>th</sup> November 2017
- Development of CURRICULUM on painting for TVET trainees all RTQS levels :2014
- Attending youth connect meeting :2013
- Volunteer of UBUDEHE PROGRAMM 1: 2010

## **VIII. Language proficiency**

<b>Language</b>	<b>Speaking</b>	<b>Writing</b>
Kinyarwanda	Excellent	Excellent
English	Very Good	Very Good
French	Good	Good

## **IX. Computer skills**

- Computer Basic skills
- Software (Ms Office: Access, word, excel, power point...)
- ArchiCAD
- AutoCAD
- GIS (Geographical information system)
- Robot

**X. Interests**

- Gospel Songs
- Reading books
- Commitment

**XI. Referees**

- Eng.BENIMANA Jean Claude : Acting vice-principal in charge of Academics and trainings in IPRC Kigali (0788462676)
- Mrs. NYIRAMISAGO Josiane,Head teacher of IPESAR Rubengera (0788665768)
- Mr. Fred OWAMBO Hydraform company representative in Rwanda (0785281451)
- Mr. Patrick UWIMANA : General Manager of DPJ Engineering & Surveying ltd (0783285584)
- Eng. (Bsc) Paulin RUZIBIZA Assistant Lecturer in IPRC KIGALI (0788814044)
- Mr AFRICA Jean Claude ,Kapita chief in Reserve force and Managing Director of Inspire construction company (0788594812)
- Eudes KAYUMBA, Managing Director of Landmark studio ltd (0788305191)
- Daniel BALINDA ,Advisor to the founder/President of ULK and vice-Principal of ULK Polytechnic Institute (0788304615)

I the undersigned certify that to the best of my knowledge and belief, this CV correctly describes me, my qualifications and my experience; I understand that any willful misstatement described herein may lead to my disqualification or dismissal, if engaged.



Bonaventure NKIRANUYE

23<sup>rd</sup> March 2020