**SAMPLE RESUME**

**Names: THEOGENE BUNANE**

**E-mail Address :** [**myict16@gmail.com**](mailto:myict16@gmail.com)

**Date resume was prepared: September 22, 2023**

**SUMMARY**

* One laptop per child/KIE community attachment training and classroom Fieldwork, October 2009.
* One laptop per child introduction to computers and learning, November 2009
* Conducting internship (community attachment) in excellent school,2010
* Coaching of Project in programming with primary education students 2010-2011
* 10 Years professional experience of **software developer**, **software Engineer** and Teaching in Kamonyi at ES Marie Adelaide excellent school, I have been teaching the following courses:
* PROGRAMMING LANGUAGE WITH C++ (deeply in object oriented programming and file handling in C++**)**
* COMPUTER SYSTEM AND MAINTENANCE
* DATA STRUCTURE AND ALGORITHMS
* OPERATING SYSTEM
* WEB TECHNOLOGY AND JAVA PROGRAMMING
* NETWORKING TECHNOLOGY
* DATABASE
* EVENT ORIENTED PROGRAMMING
* WEB PROGRAMMING
* JAVA ENTERPRISE APPLICATION
* COMPUTER GRAPHICS AND MULTIMEDIA
* **Note**: Java, database and MS Visual basic .net, web programming and in testing by using MySQL(XAMPP), NetBeans, notepad++ and Codeblocks and visual studio 2015

**PROFESSIONAL SKILLS**

* Programming Languages: C,C++, Java, visual basic (VB.NET),JavaScript ,CSS, Ruby and C#
* Databases: SQL server , MySQL and oracle
* Software developer
* Web development by using JSP and Servlet ,hibernate and spring and PHP
* Tools: MS Visual Studio 2015, codeblocks, NetBeans, IDE 8.2 , Adobe Dreamweaver CS5,Eclips etc
* Platforms: Windows 10, Linux
* Networks: HTML, CSS, Packet Tracer, Windows 10,Linux
* Others: Strong knowledge of MS Office, SMS and Email Application in JAVA and PHP languages

**PROFESSIONAL EXPERIENCE**

**GS BUTAMWA ,2013**

**Address : Kigali-Nyarugenge-Mageragere**

**Position :Software developer (IT) and Teacher of computer Science**

(*Full-time paid )*

**ES MARIE ADELAIDE**, 2014 – 2020(UNTIL NOW)

**Address:** South-Kamonyi –Runda-Gihara

**Position:** **Software Engineer**  **and Teacher of computer science**

(*Full-time paid )*

*Website :* [*http://marieadelaideschool.rw/*](http://marieadelaideschool.rw/)

**Projects:**

**Project name : Web application and standard alone project, etc**

**Project Description**: *(we helps student to design WebApps where we use HTML and CSS and Jsp or servlet and we help them to make their own app like* ***BMI*** *by using visual basic 2015 and java as standard alone Apps)*

**Project Duration:** Involvement: start date – end date *(* **February 2012 up to September 2013)**

**Programming Duration:** **16 months** ( but I have *7years in programming in my professional ,12 months of each year/4weeks for each week*) 5 Hours coding at least/testing/maintenance per day

**Responsibilities:** *(****software developer****)*

*Example,*

* Designed and implemented the user interfaces (UI).
* Visual basic 2015 for GUI and using Java
* Java Swing, we use NetBeans
* SqlServer, MySQL
* Windows 10

**Responsibilities:**

* Playing a key role in the design, installation, testing and maintenance of software systems.
* Reviewing current systems.
* Presenting ideas for system improvements, including cost proposals.
* Working closely with analysts, designers and staff.
* Producing detailed specifications and writing the program codes.
* Testing the product in controlled, real situations before going live.
* Preparation of training manuals for users.
* Maintaining the systems once they are up and running.
* Responsible for the performance, integrity and security of a database
* Planning and development of the database, as well as troubleshooting any issues on behalf of the users.
* Making sure that data in database remains consistent across the database
* Making sure that data in database is clearly defined
* Making sure that users access data concurrently, in a form that suits their needs
* Making sure that there is provision for data security and recovery control (all data is retrievable in an emergency).
* Installing and testing new versions of the DBMS
* Controlling access permissions and privileges;
* Developing, managing and testing back-up and recovery plans.

**IT CERTIFICATIONS**

Award for completion of:

* One laptop per child attachment training and classroom Fieldwork, October 2009
* One laptop per child introduction to computers and learning, November 2009
* Coaching of projects in programming with primary education students, December 2010.

Workshop of teaching and coaching projects in one laptop per child project (OLPC) in Rwanda, this project was supported by president of Rwanda and IMT (institute of machnitoch of technology) from 2009 to 2012

* Renforcement des capacites en recherche par competences transversales from EBK,2016
* Program provides social method (Peaceful Mind, Peace communication, logical Thinking ) and **Blockchain** Technology 2017
* Microsoft Certified Educator 2020-2021

**EDUCATION**

* Bachelor’s Degree in computer science with education, Kigali institute of education, Kigali, Rwanda 01/2009-12/2012.

**PROFESSIONAL TRAINING**

* One laptop per child attachment training and classroom Fieldwork, October 2009
* One laptop per child introduction to computers and learning, November 2009
* Coaching of projects in programming with primary education students, December 2010.

Workshop of teaching and coaching projects in one laptop per child project (OLPC) in Rwanda, this project was supported by president of Rwanda and IMT (institute of machnitoch of technology) from 2009 to 2012

* Renforcement des capacites en recherche par compétences transversales from EBK,2016
* Program provides social method (Peaceful Mind, Peace communication, logical Thinking) and **Block Chain** Technology 2017
* Java programming (Enterprise web application) certificate
* Software developer certificate
* Digital skills foundation 2023
* MCE from Microsoft(Microsoft certified educator ) 2018
* Different certificate provided by AFRETEC NETWORK AND MASTERCARD FOUNDATION

**HONORS**

1. I had received a **Scholarship of** **Rwanda Government** for my Bachelor’s degree (**September 2009- June 2012**)
2. I have received an invitation in training for my certificate of **block chain** Technology



**THEOGENE BUNANE**