# **Edwin Manzongo**

5875 Zimre Park, Ruwa, Harare Zimbabwe Cell: +263 774 849 270

Email: eddiemanzongo@gmail.com

#### **PROFILE**

I am a personable student currently studying towards a Bachelor of Technology Honors Degree in Computer Science with Harare Institute of Technology (HIT). I am an organized, goal-oriented self-starter who applies individual initiative to get the job done. I have a proactive attitude and finds positive ways to stimulate and engage with people.

#### **PERSONAL DETAILS**

Date of Birth 23 May 1995

Gender Male

Languages English, Shona

Marital Status Single

National ID 75 - 473587 G50 Nationality Zimbabwean

# **SUMMARY OF QUALIFICATIONS**

## <u>Tertiary Level</u> Harare Institute of Technology (HIT)

Currently pursuing a Bachelor of Technology Honors Degree in Computer Science expected to graduate in 2020.

**Relevant Completed Courses:** I completed courses in Database Design Concepts, Software Project Management, Programming Languages, Operating Systems, Operations Research, Systems and Network Design and Embedded System Design.

## Curriculum Vitae for Edwin Manzongo

**Project Experience:** As my Second-Year project, I am currently developing a Medical Portal Billing System which allows bills to be posted and viewed in real time. I am developing it using PHP, Bootstrap, JavaScript, and SQL.

# <u>Advanced Level (Graduated 2015)</u> Christian College of Southern Africa(CCOSA), Harare

3 passes in Mathematics, Physics and Chemistry

# Ordinary Level (Graduated 2012) St Dominic's High School, Mutare

Passed 10 subjects including Mathematics and English

#### **TECHNICAL SKILLS**

For Software Development I have used the following:

#### **Programming Languages**

Java, JavaScript, C, C++, HTML, CSS, PHP, Python, VB.Net, SQL

## **Applications**

 Visual Studio Code, XAMPP, Android Studio, GIT Version Control.

## **Operating Systems**

Windows and Linux based Operating Systems

#### **PERSONAL SKILLS**

- Proficient in using technology to enhance data and information management.
- Ability to grasp new ideas and integrate them into desired results.
- Enjoy working as a team member as well as independently.
- Attention to detail, good time management and analytic skills

## Curriculum Vitae for Edwin Manzongo

#### **RESEARCH INTERESTS**

The following represents the key activities that I am more interested in:

- Software Development and Engineering (Agile Front-End and Back-End, Web and Android Development) using latest technologies and languages like Java, C++, PHP, Ruby
- Database Design and Administration (MySQL, PostgreSQL, MongoDB)
- Data Science, Artificial Intelligence and Machine Learning
- UI /UX Designing (User Interface and User Experience Designing)
- Entrepreneurship and Innovation
- Testing and evaluating new technology
- Supporting the roll-out of new applications or updates
- Providing support, including procedural documentation and relevant reports
- Monitoring and proactively maintaining computer systems and networks
- Troubleshooting system and network problems and diagnosing and solving hardware or software faults.

#### **INTERESTS AND ACTIVITIES**

- Playing Soccer
- Watching Cricket
- Surfing the internet to learn new things
- Socializing with all

# Curriculum Vitae for Edwin Manzongo

#### **REFEREES**

The Chairperson MR I Mapanga

Department of Computer Science Harare Institute of Technology

BE 277 Belvedere Harare

Cell: +263 782 471 127 <a href="mapanga@hit.ac.zw">imapanga@hit.ac.zw</a>

The Internship Coordinator

MR A Ndlovu

Department of Computer Science Harare Institute of Technology

BE 277 Belvedere Harare

Cell: +263777 840 492 andlovu@hit.ac.zw