

CURRICULUM VITAE

FOR

PUPURAYI PAULA

MARISA

# **PUPURAYI PAULA MARISA**

5019 110<sup>th</sup> street

Warren Park D

Harare

0784304661

[paulapmarisa463@gmail.com](mailto:paulapmarisa463@gmail.com)

## **Personal Information**

Date of Birth: 26 May 1999

Gender: Female

Citizenship: Zimbabwean

Religion: Christianity

Marital Status: Single

Languages: English and Shona

## **Sports and Hobbies**

Singing, athletics, reading novels, knitting and doing church related activities.

## **EDUCATION**

**Ordinary Level Certificate** 2012-2015 (Complete) - Chemhanza High School

Results: Mathematics A , Physics A, Chemistry A, Accounts A, Intergrated Science A, Fashion an Fabrics A, History B, Shona B, English B, Geography C,Biology C.

**Advanced Level Certificate** 2016-2017(Complete) Seke 1 High School

Results : Mathematics B, Physics D, Chemistry C

**Tertiary** – Harare Institute of Technology (HIT); Bachelor of Technology in Software Engineering 2018 - 2022 (In Progress).

### **Courses**

**Part 1.1** - Technopreneurship 1, Analogue Electronics, Technical Communication Skills 1, C Programming, Operating System Principles and Design, Logic Design and Switching Circuits, Mathematical Foundations of Computer Science and Introduction to Software Engineering.

**Part1.2** - Technopreneurship 2, Object Oriented Programming (Python), Digital Electronics, Technical Communication Skills 2, Visual Programming concepts and Development (C#), Database Design Concepts, Discrete Structures, Net-Centric Principles and Design, and Data Structures and Algorithms.

**Part 2.1** - Technopreneurship 3, Operation Research, Software Project Management, Data Communication and Networking, Computer Architecture and Organization, Object Oriented Programming in Java, and Advanced Database.

**Part 2.2** - Technopreneurship 4, Information Systems Development, Compiler Design, Digital Signal Processing, Computer Graphics and Visualisations, Microprocessors and Embedded Systems, and Numerical Methods and Analysis.

### **Career prospects**

To be able to produce feasible , efficient and reliable software solutions that are revolutionary and world changing in order to eliminate many problems within the society ,the country and the world at large.

To be able to use data science to come up data that can be used to enhance businesses.

To be able to manage information systems for individuals of organisations.

To be able to design functional websites .

### **Strengths and attributes**

Good communication skills, good problem solving skills, Resilient and hardworking,, motivated and eager to learn, honesty.

## **Computer literacy**

- Microsoft Office, Microsoft Visual Studio and programming text editors such as notepad++, Visual Studio Code, Packet Tracer.
- Familiar with advanced databases such as MySQL
- Familiar with multiple programming languages : Python, C,C#, Java,Node.js
- Net-centric principles and design for web development. Concepts include HTML, CSS and JavaScript.

## **References**

1.The Chairperson\_Mr. R Shonhiwa

Software Engineering Department

Harare Institute of Technology

Ganges Road Belvedere

Harare

Mail: [rshonhiwa@hit.ac.zw](mailto:rshonhiwa@hit.ac.zw)

2.The School Administrator

Physical Address Harare Institute of Technology

Ganges Road Belvedere

Harare

Telephone: +263 242 741 422-36

Mail: [sharuzivishe@hit.ac.zw](mailto:sharuzivishe@hit.ac.zw)

Fax: +263 242 741 406