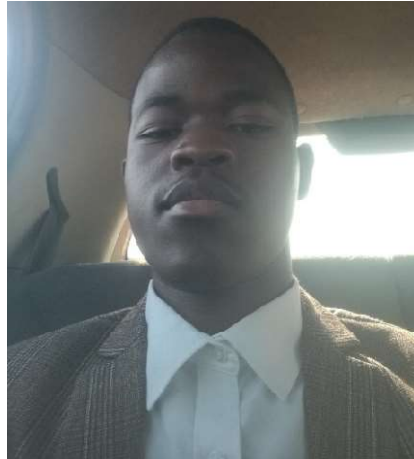


CURRICULUM VITAE
FOR
FRANK MUTASA MUZHANYE



Contact Details:

Email: fmuzhanye@gmail.com

Phone: 0779 177 981 (WhatsApp and calls)

PERSONAL DETAILS

Name(s)	:	Frank Mutasa Muzhanye
Gender	:	Male
Date of Birth	:	10 February 2002
ID Number	:	77 2006367 E 22
Nationality	:	Zimbabwean
Marital Status	:	Single
Allergies	:	None
Health	:	Good (Vaccinated)
Residential Address	:	House Number 15538 Unit P Seke, Chitungwiza
Home Address	:	Machitenda Primary School P Bag 9223 Masvingo, Zimbabwe

My Profile

I am a young student currently pursuing a Bachelor of Technology in Electronic and Electrical Engineering at Harare Institute of Technology. I am very passionate about embedded IT and electronic systems and also computer programming. At the moment with no industrial experience, I am proficient in the C programming language, I can design electrical circuits using Proteas software and I can develop software for microcontrollers (PICs) and simulate them. I am always seeking an opportunity to improve these skills and gain more. Five years from now I look forward to being a well skilled embedded IT and electronic systems developer and being able to conduct and be involved in ground breaking projects.

Aims and Objectives

- ❖ Seeking for an opportunity to develop my technological skills
- ❖ Seek every opportunity to be part of an environment that allows me to engage with other personnel with similar skills and that exposes me to better opportunities
- ❖ To be a well skill equipped engineer after completing my undergraduate degree.
- ❖ To gain knowledge of embedded systems

EDUCATION

ORDINARY LEVEL (NYATSIME COLLEGE, 2016)

SUBJECT	GRADE
MATHEMATICS	A
ENGLISH	B
PHYSICS	A
COMPUTER SCIENCE	A
CHEMISTRY	B
BIOLOGY	B
SHONA	A
HISTORY	A
GEOGRAPHY	A

ADVANCED LEVEL (NYATSIME COLLEGE, 2018)

SUBJECT	GRADE
PURE MATHEMATICS	A
PHYSICS	D
COMPUTER SCIENCE	A

B. TECH ELECTRONIC AND ELECTRICAL ENGINEERING (HARARE INSTITUTE OF TECHNOLOGY)

Part 1 Semester 1 (August 2021 - December 2021)

MODULE	GRADE
ANALOGUE ELECTRONICS	2.1
MICROELECTRONICS	2.2
COMPUTER ORGANISATION AND ARCHITECTURE	1
ENGINEERING MATHEMATICS	2.2
TECHNOPRENEURSHIP	2.1
TECHNICAL SKILLS FOR ENGINEERS	1
ELECTRONIC WORKSHOP AND PRODUCTION	2.1

Part 1 Semester 2(February 2022 - May 2022)

MODULE	GRADE
TECHNOPRENEURSHIP	2.1
ENGINEERING MATHEMATICS	PASS
NETWORK THEORY AND ANALYSIS	2.1
DIGITAL ELECTRONICS	2.2
COMPUTER ENGINEERING AND PROGRAMMING	1
ELECTRONIC WORKSHOP AND PRODUCTION	2.1
BIOLOGICAL AND PHYSICAL CONCEPTS FOR ENGINEERS	1

Part 2 Semester 1(August 2022 - November 2022)

MODULE	GRADE
TECHNOPRENEURSHIP	1
STATISTICS FOR ENGINEERS	2.2
ELECTROMAGNETICS	2.1
MICROCOMPUTER BASED SYSTEMS	2.1
DIGITAL SYSTEMS AND DEVICES	2.2
POWER ELECTRONICS AND PRODUCTION	2.2
SENSOR TECHNOLOGY	2.2

Part 2 Semester 2 (February 2022 - May 2022)

Part 3 Semester 1 (August 2022 - November 2022)

Part 3 Semester 2 (January 2023 – July 2023) INDUSTRIAL ATTACHMENT

Part 4 Semester 1 (August 2023 – November 2023)

Part 4 Semester 2 (January 2024 – May 2024), Final

Current Education:

- ❖ Currently pursuing Bachelor of Technology Honours Degree in Electronic and Electrical Engineering (Harare Institute of Technology), 2.2 Student.

Skills & Experience

- ❖ No Industrial experience
- ❖ Proficient in Microsoft Office skills
- ❖ Proficient in C programming
- ❖ Design and simulation of electrical circuits using Proteas software.
- ❖ Developing software for microcontrollers (PICs) and simulating them in circuits using mikroC and Proteas software.
- ❖ Creative and innovative hence can come up with new ideas
- ❖ Problem solving skills
- ❖ Ability to work under minimum supervision
- ❖ Time conscious and Good Interpersonal skills
- ❖ Ability in work in a group and efficiently communicate with others

Areas of Interests

- ❖ Embedded IT and electronic systems
- ❖ Computer programming and engineering
- ❖ Design of more complex electronic circuits.

References:

1. Madam Muzungu --0782 452 130 (O level teacher, 2016) Nyatsime College, Harare.
2. Mrs Mundenda—0773 152 174 (A level teacher, 2018) Nyatsime College, Harare.
3. Eng Duri—0772 296 463 (Harare Institute of Technology lecturer)