# **JOHN T CHIHOWA**

• 926 Arundel School Road, Mount Pleasant;

Harare; Zimbabwe

- +263 78 630 9860
- jchihowa475@gmail.com

# **PROFILE**

I am an undergraduate at the University of Zimbabwe doing Artificial intelligence and Machine Learning who is looking for an organization that would help me to broaden my IT skills in the workplace and also contribute to its success, I seek to deepen my knowledge and get a grasp about how businesses and organizations use IT to enhance efficiency, productivity or profit. I am passionate about building and developing web applications, analyzing data and building systems in predicting trends in areas like sales, marketing and customer experience. I got involved in a number of projects mostly developing websites and web applications, building systems and data analytics. Besides the mentioned skills my skills also extend to general computer skills like content creation, Ms office, social media management, networks and hardware maintenance

## **HIGHLIGHTS**

- Strong competency in learning and using new ICT technologies
- · Strong ability to merge IT with existing systems or workflows to increase efficiency or gain competitive advantage
- Effective communication skills
- · Competent problem-solving and brainstorming skills

## **ACADEMIC PROFILE**

- Bsc Hons Artificial Intelligence and Machine Learning
- CAMBRIDGE Advanced level
- · ZIMSEC Ordinary Level
- · Cisco Cybersecurity certified

University of Zimbabwe 2021-Present Bernard Mizeki College 2019-2021 Mazowe Boys High School 2015-2018

#### **RELEVANT COURSES**

- Data Structures and Algorithms
- Web and Mobile Computing
- Database Design and Development
- Object Oriented Programming
- Operating Systems and Computer Architecture
- Artificial Intelligence and Expert Systems
- Data Communications and Computer Networks

# **SKILLS**

- mongo DB, Express, React, Node
- java springboot
- · Data Analytics, tensorflow, ICP

#### **REFFERENCES**

Mr. T Rupere; Chairperson UZ Computer Science Dept, <a href="mailto:trupere@ceic.uz.ac.zw">trupere@ceic.uz.ac.zw</a>, Mr. Godwin Dandawa; Computer Science Lecturer, <a href="mailto:godydandawa@gmail.com">godydandawa@gmail.com</a>, +263772560901`



UNIVERSITY OF ZIMBABWE

FACULTY OF COMPUTER ENGINEERING INFORMATICS AND COMMUNICATIONS

THE CHAIRPERSON'S OFFICE

Chairperson, Computer Science Department Mr T. Rupere

Address:

P O Box MP 167, Mt Pleasant, Harare, Zimbabwe

Physical Address:

Office No. 102, First Floor, Computer Science Building

General Line:

+263-242-303211 ext. 15080/1

Fmail:

trupere@ceic.uz.ac.zw compsci@ceic.uz.ac.zw

Website:

https://www.uz.ac.zw

21 April 2023

TO WHOM IT MAY CONCERN

Dear Sir/Madam

RE: INDUSTRIAL ATTACHMENT (WORK RELATED LEARNING) PLACEMENT:

STUDENT REGISTRATION NUMBER: ....

The Department of Computer Science, University of Zimbabwe (UZ), is applying for (Work Related Learning) industrial attachment placement in your organization on behalf of the above-named student, who is currently studying for the BSc Honours Computer Science/ BSc Honours Artificial Intelligence and Machine Learning/ BSc Honours Cloud Computing and Internet of Things. The (Work Related Learning) industrial attachment is for the period August 2023 to August 2024 and is in partial fulfilment of the requirements of the degree programme.

Inter-alia, the (Work Related Learning) Industrial Attachment will afford the student an opportunity to apply theory and to practice and to prepare the student for professional growth and development. It is against this backdrop that your decision to take the student on (Work Related Learning) Industrial Attachment will greatly be appreciated.

During this period, the student will be expected to abide by the rules and regulations of your organization. For any further information please contact the Chairperson via email on frupere@ceic.uz.ac.zw.

I look forward to your favourable response.

Yours Sincerely

(HEAD OF DEPARTMENT)

UNIVERSITY OF ZIMBABWE P. O. Box MP167 Mount Pleasant, Harare

2 1 APR 2023

CHAIRPERSON Department of Computer Science

# UNIVERSITY OF ZIMBABWE ONLINE EXAMINATION RESULT SLIP

REGISTRATION NUMBER: R219285A STUDENT NAME: Mr J T Chihowa

ADDRESS: 926 Arundel School Road Mount Pleasant Harare

PROGRAMME: BACHELOR OF SCIENCE HONOURS ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING(HAI)

ACADEMIC YEAR: 3

YEAR: 2022

CODE	NAME	RESULT	CLASSIFICATION	SEMESTER
LAICCEIC H201	LANGUAGE ACQUISITION AND INTERCULTURAL COMMUNICATION FOR COMPUTER ENGINEERING INFORMATICS AND COMMUNICATION-CHINESE ADVANCED	0	0	1
SDLSCE2 01	STUDENT DEVELOPMENT AND LIFE SKILLS	Р	2.1	2
HAI212	MACHINE LEARNING	Р	2.2	2
HAI204	Discrete Mathematics	Р	3	1
CCLSCE2 01	CRITICAL CONSCIOUSNESS AND LIFE SKILLS: ZIMBABWE STRATEGIC STUDIES	Р	2.2	1
HAI201	Object Oriented Programming	Р	3	1
HAI202	Software Engineering	Р	3	1
HAI211	DATA COMMUNICATIONS AND COMPUTER NETWORKS	Р	2.2	2
HAI203	Artificial Intelligence and Expert Systems	Р	3	1
HAI213	OPERATING SYSTEMS AND COMPUTER ARCHITECTURE	F	F	2
HAI214	PHYSICAL COMPUTING AND THE INTERNET OF THINGS	Р	2.2	2
LAICCEIKI 301	LANGUAGE ACQUISITION INTERCULTURAL COMMUNICATION: KISWAHILI	Р	2.2	2

YEAR: 2021

CODE	NAME	RESULT	CLASSIFICATION	SEMESTER
SDLSCE1 01	STUDENT DEVELOPMENT AND LIFE SKILLS	Р	2.1	2
HAI104	Linear Algebra	Р	3	1
HAI102	Statistics for Computer Science	Р	2.1	1
HAI101	Programming Fundamentals	Р	3	1
HAI103	Calculus	Р	3	1
HAI112	ELECTRICAL AND ELECTRONIC PRINCIPLES	Р	3	2
HAI114	DATABASE DESIGN AND DEVELOPMENT	Р	2.2	2
LAICCH10 1	LANGUAGE ACQUISITION INTERCULTURAL COMMUNICATION: CHINESE	Р	1	1
HAI113	WEB AND MOBILE COMPUTING	Р	3	2
IDCE101	INFORMATION DIGITAL SKILLS	Р	3	1
HAI111	DATA STRUCTURES AND ALGORITHMS	Р	2.1	2

# UNIVERSITY OF ZIMBABWE ONLINE EXAMINATION RESULT SLIP

REGISTRATION NUMBER: R219285A STUDENT NAME: Mr J T Chihowa

ADDRESS: 926 Arundel School Road Mount Pleasant Harare

PROGRAMME: BACHELOR OF SCIENCE HONOURS ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING(HAI)

**ACADEMIC YEAR: 3** 

YEAR: 2022

CODE	NAME	RESULT	CLASSIFICATION	SEMESTER
SDLSCE2 01	STUDENT DEVELOPMENT AND LIFE SKILLS	Р	2.1	2
	LANGUAGE ACQUISITION INTERCULTURAL COMMUNICATION: KISWAHILI	Р	2.2	2
HAI212	MACHINE LEARNING	Р	2.2	2