

# CURRICULUM VITAE

*for*

## Takundanashe Joshua Mutenje

### Personal Details

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<b>Surname</b>	Mutenje
<b>Forename(s)</b>	Takundanashe Joshua
<b>Gender</b>	Male
<b>Date of birth</b>	20/07/2004
<b>Identity Number</b>	29-2030559V50
<b>Residential Address</b>	1406 Ridgemont Heights, Gweru
<b>Cell phone number</b>	+263 71 620 5281 / +263 78 645 8821
<b>E-mail</b>	<a href="mailto:mutenjejoshua@gmail.com">mutenjejoshua@gmail.com</a>
<b>Citizenship</b>	Zimbabwean
<b>Marital status</b>	Single
<b>Driver's License</b>	Class 4
<b>Languages</b>	English and Shona
<b><u>Online Presence</u></b>	
<b>Portfolio</b>	<a href="https://joshua-100.github.io/portfolio">https://joshua-100.github.io/portfolio</a>
<b>GitHub</b>	<a href="https://github.com/joshua-100">https://github.com/joshua-100</a>
<b>LinkedIn</b>	<a href="https://www.linkedin.com/in/takundanashe-mutenje">https://www.linkedin.com/in/takundanashe-mutenje</a>

## Personal Profile

A passionate and driven student pursuing a Bachelor of Science Honours Degree in Computer Engineering (HCE) at the University of Zimbabwe. I possess hands-on experience in both hardware systems (Arduino, ESP32) and software technologies (Python, React, Node.js, Django). I am always eager to learn, build, and contribute to real-world projects. My interests lie in embedded systems, intelligent automation, and full-stack development. I am currently in my third year, preparing for industrial attachment.

## Academic Qualifications

### University of Zimbabwe (2023 – Current)

Bachelor of Science Degree (Honours) in Computer Engineering (HCE)

#### Semester Results: 2023-2025

UNIVERSITY OF ZIMBABWE ONLINE EXAMINATION RESULT SLIP				
REGISTRATION NUMBER: R231350J				
STUDENT NAME: Mr T J Mutenje				
ADDRESS: 1407 Ridgemoor Heights				
PROGRAMME: BACHELOR OF SCIENCE HONOURS DEGREE IN COMPUTER ENGINEERING(HCE)				
ACADEMIC YEAR: 2				
YEAR: 2024				
CODE	NAME	RESULT	CLASSIFICATION	SEMESTER
HCE213	MICROPROCESSORS & EMBEDDED SYSTEMS	P	2.1	2

**DECISION: INCOMPLETE: PENDING**

Data Communications & Computer Networks	Pending
Advanced Database Systems	Pending
Design & Analysis of Algorithms	Pending
Group Project	Pending
Research & Innovation Skills	Pending
Student Development & Life Skills	Pending
Language acquisition and intercultural communication for science: Ndebele	Pending

**UNIVERSITY OF ZIMBABWE ONLINE EXAMINATION RESULT SLIP**

**REGISTRATION NUMBER: R231350J**

**STUDENT NAME: Mr T J Mutenje**

**ADDRESS: 1407 Ridgemoor Heights**

**PROGRAMME: BACHELOR OF SCIENCE HONOURS DEGREE IN COMPUTER ENGINEERING(HCE)**

**ACADEMIC YEAR: 2**



**YEAR: 2024**

CODE	NAME	RESULT	CLASSIFICATION	SEMESTER
CCLSCE201	CRITICAL CONSCIOUSNESS AND LIFE SKILLS	P	2.1	1
HCE201	Object Oriented Programming	P	2.1	1
HCE205	Web & Mobile Technologies	P	2.1	1
HCE204	Mathematics 2	P	2.1	1
HCE203	Software Project Management	P	2.1	1
HCE202	Digital Signal Processing	P	2.1	1

**YEAR: 2023**

CODE	NAME	RESULT	CLASSIFICATION	SEMESTER
HCE102	Electrical and Electronic Principles	P	1	1
HCE103	Software Engineering	P	2.1	1
HCE115	Operating Systems and Computer Architecture	P	2.1	2
SDLSCE101	STUDENT DEVELOPMENT AND LIFE SKILLS	P	2.2	2
HCE104	Mathematics 1	P	2.1	1
HCE111	Data Structures and Algorithms	P	2.1	2
HCE112	DIGITAL ELECTRONICS AND LOGIC DESIGN	P	1	2
HCE113	VISUAL PROGRAMMING	P	2.1	2
HCE114	Database Systems	P	1	2
IDCE101	INFORMATION DIGITAL SKILLS	P	1	2
LAICCEIF R100	LANGUAGE ACQUISITION AND INTERCULTURAL COMMUNICATION FOR COMPUTER ENGINEERING AND INFORMATICS - FRENCH	P	2.2	2
HCE101	Principles of Programming Languages	P	2.1	1

**Anderson Adventist High School 2021-2022**

**A-level Cambridge Results:**

Mathematics	B
Physics	B
Computer Science	A

**Thornhill High School 2017-2020**

**O-level Zimsec Results:**

English Language	A
Mathematics	A

Pure Mathematics	A
Geography	C
Computer Science	B
Shona	C
Physics	B
Combined Science	B
Agriculture	C

### **Certifications**

- ICDL Certificate – International Computer Driving Licence  
Issued by ICDL Africa  
<https://profile.icdlafrika.org/b202c3e7-cf3d-47ad-b627-e161e9c4c4eb#acc.cnQPihXt>

### **Hobbies & Interests:**

- Coding and developing full-stack and embedded systems projects
- Actively involved in large-scale farming on family land during semester breaks
- Passionate about smart agriculture and applying technology to improve farming efficiency
- Swimming and physical fitness
- Watching documentaries on science, innovation, and entrepreneurship
- Business-minded and exploring opportunities through informal ventures
- Playing piano

### **Skills:**

- ✓ **Programming & Software Development**
  - Python, JavaScript, C/C++, React, React Native, Node.js, Express.js, Django, HTML, CSS
- ✓ **Web & Mobile Technologies**
  - Frontend development with React
  - Responsive web design, Vite
  - RESTful APIs, GitHub Pages deployment

- ✓ Embedded Systems & IoT
  - ESP32, Arduino, sensor integration (DHT11, soil moisture)
  - Automation systems, microcontroller programming
  
- ✓ Database & Tools
  - PostgreSQL, Firebase, Git & GitHub
  - Linux (basic), Arduino IDE, VS Code
  
- ✓ Graphics & Design
  - Flyers, posters, promotional materials using Canva
  - Google Forms for digital orders
  - Basic branding and layout skills
  
- ✓ Entrepreneurship & Business
  - Founder of Local Harvest Hub (produce delivery initiative)
  - Experienced in sourcing, pricing, customer relations
  
- ✓ Soft Skills
  - Communication, Teamwork, Leadership
  - Problem-solving, Creativity, Adaptability, Self-motivation