

## CURRICULUM VITAE OF RASHIDI NASORO HASANI

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### PERSONAL DETAILS

<b>Name</b>	Rashidi Nasoro Hasani
<b>Date of birth</b>	01/07/2000
<b>Sex</b>	Male
<b>Marital status</b>	Single
<b>Nationality</b>	Tanzanian
<b>Place of birth</b>	Tanga
<b>Lives in</b>	Ubungo-Dar es salaam

### PROFILE

I am an energetic, ambitious person who has developed a nature and responsible approach to any task that I undertake, or situations that I am presented with. I am excellent in working with others to achieve a certain objective on time and with excellence.

### LANGUAGE PROFICIENCY

Language	Speak	Read	Write
Kiswahili	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent
French	Good	Good	Good

### ACADEMIC BACKGROUND

Duration	Institution attended	Award
2022-2025	University of Dar es salaam UDSM	Bachelor of science in computer science
2020-2022	Karatu boys high school	Advanced certificate of secondary education (ACSE)
2016-2019	Kwamsisi secondary school	Certificate of secondary education (CSE)
2008-2015	Kwamsisi primary school	Certificate of primary education

## TECHNICAL SKILLS

-Software design and development

Particular	Technologies
Programming Languages	Python, JavaScript, SQL, HTML5, CSS3
Frameworks and Libraries	Django/ Flask, Node.js, Express.js.
Databases	MySQL, SQLite, Firebase, MongoDB (basic)
API Development	RESTful API design, Django REST Framework, Express.js API
Tools and Platforms	Git & GitHub, VS Code, Postman, Docker (basic), Figma
DevOps and Deployment	Heroku, Vercel, Netlify, Render, GitHub Pages
Testing and Debugging	Browser Dev Tools, Debugging in VS Code
Authentication and Security	JWT, Password Hashing, Form Validation, HTTPS basics

-IT support and troubleshooting diagnosing and resolving hardware and software issues

-System administration and security

-Database management

## SOFT SKILLS

-Microsoft Office Suite (Word, Excel, Outlook)

-Multilingual ability including Swahili, English and French.

-Excellent verbal and written communication

-Problem-solving ability

-Multitasking and time management

-Quick learner and self-motivated

## WORK EXPERIENCE

### Swahili language research assistant

**Baraza la Kiswahili la Taifa (BAKITA)** *July 2023 – October 2023*

**Dar es Salaam, Tanzania**

- Collaborated with national linguists and researchers in compiling, organizing, and digitizing a modern Swahili linguistic corpus to support language standardization and NLP research.
- Participated in corpus quality control, annotation, and metadata tagging to ensure accuracy and consistency in accordance with national guidelines.
- Contributed to the development of Swahili language resources intended for educational and communication use.
- Applied project planning and coordination skills in a multidisciplinary team setting, aligning with BAKITA's objectives of enhancing the role of Swahili in national development.

### YouthTeamUp Global impact project contributor

**Project title: "Smart VTS: Advancing safety in road transportation"**

*June 2024*

- Worked in a global team to develop a Smart Vehicle Tracking System (VTS) aimed at enhancing safety and reducing road accidents.
- Strengthened data collection, collaboration, and public safety communication skills and logistics.

### Full-Stack Web Developer

**Kilimolink web project (freelance)**

*November 2024 – June 2025*

- Designed and developed **Kilimolink**, a web platform connecting local farmers with potential buyers across regions.
- Built the backend using **Node.js** with **SQLite** for efficient data storage and retrieval.
- Developed a responsive frontend using **HTML**, **CSS**, **JavaScript**, and **Bootstrap** to ensure mobile and desktop compatibility.

- Implemented secure user registration, login, and role-based access for farmers, buyers, and admins.
- Integrated Google Maps API to display farm locations and logistics support.

## **REFEREES**

### **1. Yahaya Nasoro Hassani**

#### **Teacher:**

Utaani Secondary School

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Phone:0676561671

### **2. John Mlyuka**

#### **Agriculture officer:**

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