



# JACOB NYIRENDA

## SOFTWARE ENGINEER

Greetings, I am a proficient software developer with a robust foundation in Information Systems. Additionally, I am an ardent enthusiast of Web 3.0 and possess a profound comprehension of the Bitcoin Blockchain technology.

## EXPERIENCE

### WEB 3.0 DEVELOPMENT

SAFARIBLOCKTRADE

2023 - Present

- Create a market place that uses blockchain technology (Internet Computer Protocol).
- Develop with React, Motoko.

### WEB DEVELOPMENT

SOFTWARE DEVELOPER – BACKEND

2022 - 2023

- A web application solution that allows users to search for community-related material.
- Create a web application with Django, MongoDB, and Vue.

### WEB 3.0 DEVELOPMENT

COUNTERFEIT PRODUCT DETECTION SYSTEM

2022-2023

- Develop a system that uses blockchain technology to store and detect fake products.
- Structure a front-end using React.
- Built with Solidity.

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## PROFICIENCY

- HTML, CSS, JAVASCRIPT
- REACT
- PYTHON, DJANGO
- MYSQL, POSTGRESQL
- GIT/GITHUB

## OTHER SKILLS

- Web 3.0 enthusiast
- Certified Bitcoiner
- Wikipedia content writer
- Problem-Solving
- Project Management Tools
- Strong Communication

## EDUCATION

### UNIVERSITY OF DODOMA

BACHELOR - INFORMATION SYSTEMS

2020 - 2023

### UNIVERSITY OF DODOMA

DIPLOMA - ICT

2017 - 2019

### UNIVERSITY OF DODOMA

CERTIFICATE - ICT

2016 - 2017

## LANGUAGE

Swahili, English