

# Tshembani Mhlongo

fullstack developer



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<https://github.com/Tshembani04>

## Profile

I am a junior full-stack web developer with a few years of experience in blockchain and website development building side projects. Strong creative and analytical skills. Team player with an eye for detail.

## skills

- Web Design
- Design Thinking
- Wireframe Creation
- Front End Coding
- Problem-Solving
- Computer Literacy
- Project Management Tools
- Strong Communication

## Experience

Aldabra.ai

Software Engineer

2018-2021

I was responsible for the design and development of the web application using ReactJS, NextJS, NodeJS, and Javascript using Firebase as the NoSQL, Database-as-a-Service Platform. He was also responsible for stable code refactoring, daily backups, sprint planning, and the migration of database entities which concluded with an 85% code reduction in the final production version.

## Education

secondary school

St Francisan Matric Project  
2010 - 2015

Diploma of information technology

Vaal University of Technology  
2017 - 2021

tshogolo technologies

Fullstack developer

2021 - 2022

Full Stack Developer – Tsogolo Technologies  
Tshembani was responsible for the design, development, and deployment of application features to build stable software.

## LANGUAGES

• Javascript • SQL • XML/JSON • Python • Typescript • Java  
• Solidity

## TECHNOLOGIES

• Firebase • Moralis • Jira • Git • Strapi • Tailwindcss • IBM  
COGNOS • Stripe • Bootstrap • WEB3js • HTML&CSS • Reactjs  
(Nextjs) • AngularJs • Nodejs • Adobe Illustrator(UI &UX) • Docker  
• Swagger • Figma

## CONCEPTS

• Object-Oriented Programing • Machine Learning • Mobile App/  
Web App Development • Agile/ Scrum

## PROJECTS

PerfectMisFit - An NFT web app for digital artworks built with  
ReactJS and Moralis architecture stack.  
<https://perfectmisfitnft.com/>

加密桥 - A crypto bridge web app that allows crypto holders to  
send and receive cryptocurrencies.  
<https://krypto-bridge.vercel.app/>

LearnCrypto - A crypto learning platform  
<https://www.learncrypto01.com/>

Ubu-Afro-NFT - Ubu Afro is a creative community where African  
creatives come together to showcase the best of our culture. We  
use blockchain technology and a unique artist support model to  
create meaningful collaborations between unique Afrocentric  
artists.  
<https://ubu-afro-nft.webflow.io/>

Tokenomic-Tracker - A cryptoCurrency price tracker (Github)

TECHNISHENTM - On-Demand Service Platform for Technical  
Support  
Imbizo.co - Virtual Conferencing Platform.

NetFlix-Clone (<https://netflix-clone-ff6f4.web.app/>)

FreeQueency - Frontend developer of decentralized music  
software using blockchain technology in a team of 4 agile  
environments.

Shop-A-Bag - Webapp **e-commerce to shop for exclusive bags.**  
(Github)

# EXTRA CURRIC ULARS

2nd Place: Math Contest  
2018 2nd Place: MTN  
HACKATHON 2019

# CERTIFICATES

<https://www.credly.com/users/tshembani-mhlongo/badges>

<https://www.credly.com/users/tshembani-mhlongo.3ddd88a0>

<https://coursera.org/share/7a7d58768ca581ee83ad6b5e6115a395>

<https://www.coursera.org/account/accomplishments/certificate/324V6BPPWCWM>