

Daniel Nziranziza

Full-stack software developer

<https://nziranziza.dev>

Kigali, Rwanda

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EXPERIENCE

BK Techhouse, Rwanda — Senior Full-Stack Software Developer

Dec 2022 - present

- Responsible for architecture, design & development of products and platforms using industry standards
- Establish and contribute to software development best practices and improving product quality
- Maintenance and continuous driving improvements of products and services to meet clients needs
- Drive innovation to shape and implement technology / business solutions that contribute organization's competitive advantage

Website: <https://bktechhouse.rw/>

Crowdbotics, USA — Software Developer

Jan 2022 - Nov 2022

- Worked as a full stack developer on Operator project now [Rye](#)
- Worked as a frontend developer on mobile app for [Heartland Charter School](#)
- Worked as a frontend developer on mobile app for [Nu Hollywood](#)
- Built a mobile app using React native for [iAscend](#)

Website: <https://www.crowdbotics.com/>

Polymath Labs, USA — Software Developer

Sep 2021 - March 2022

- Redesigned Polymaths website with Bootstrap only CSS
- Refactored the Polymaths website and insured a clean and easily maintainable website
- Helped during rebranding Polymaths from Polymath Labs
- Developed different Bootstrap theme to be used across different Polymaths client web apps
- Transformed Polymaths website from static React components to dynamic React components with Contentful
- Contributed to internal React-based npm libraries

Website: <https://www.polymaths.com>

Sketish, India — Software Developer

Nov 2020 - Jun 2020

- Worked as React frontend developer for different internal products
- Lead a team of 5 frontend developers
- Introduced PR reviews, Giit branches, and other version control best practices
- Refactored, added new features, fixed bugs on their React, Redux based frontend app
- Periodically deployed updates with Firebase hosting

Website: <https://ecomexperts.io>

SKILLS

Javascript
Typescript
C and C++
ReactJS
Redux
Angular
Angular Material
NodeJS
ExpressJs
CSS
HTML
SCSS
Unit testing
Mocha and Chai
Jest
Karma
PostgreSQL
MongoDB
MySQL
MeteorJS
NextJS
GatsbyJs
Contentful
React Native
Python
LLM
Azure
Terraform

LANGUAGES

English, Kinyarwanda

Ecom Experts, Canada — *Software Developer*

May 2020 - August 2020

- Customize Shopify theme for different stores in US and CANADA
- Identify problems with client's stores and suggest solutions
- Helped teammates with JQuery and Javascript related tasks

Website: <https://ecomexperts.io>

Andela, Kigali — *Software Developer*

JANUARY 2019 - APRIL 2020

- Worked with a variety of languages and modern frameworks such as ReactJS, Redux, Angular, NodeJS, ExpressJS, Mocha and Chai, Jest, Sengrid, PostgreSQL
- Worked on a project called Author's haven. A full-stack project which helps authors write articles of any length.
- My day-to-day activity at Andela involved implementing new features, writing units, integration tests, and code refactoring.

Website: <https://andela.com>

Tulaa, Kenya — *Software Developer*

APRIL 2019 - AUGUST 2019

- Participated in a diverse team with developers from Rwanda, Kenya, Nigeria, and Uganda
- Contributed to rewriting Tulaa's CRM from scratch with Angular and Angular material
- Punctually attended the daily stand up, code reviews and never missed any
- Provided design feedback to our team designer

EDUCATION

University of Kigali, Rwanda — *Bachelor's degree*

May 2021 - present

Bachelor of Computer Science

Byimana School of Sciences, Rwanda — *High School*

February 2014 - November 2016

Mathematics, Physics and Computer Science