

Daniel Nziranziza

Full-stack software developer

Kigali, Rwanda

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EXPERIENCE

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 Polymathlabs
- 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>

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

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 team mates with JQuery and Javascript related tasks

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

AWARDS

Second place winner in

Computer Science, Rwanda

National Science competition in collaboration with KOICA(Korea International Cooperation Agency) 2014 edition

EDUCATION

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

May 2021 - present

Computer Science

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

October 2017 - Jan 2019

Computer and Software engineering

Byimana School of Sciences, Rwanda — *High School*

February 2014 - November 2016

Mathematics, Physics and Computer Science

PROJECTS

Monga — *A salon management app*

A personal ios and android salon management app to be used across different salons here in Rwanda

Sendit — *a courier service that helps users deliver parcels to different destinations*

A full-stack project built with Node/ExpressJS, PostgreSQL, and plain Javascript for the front-end.

- [Github Link](#)

Author's haven — *A Social Platform For The Creative At Heart,*

This is a project for bloggers, It has CRUD functionality for articles, comments, and profiles created on the platform. It is built with Node/ExpressJS, PostgreSQL, and React/Redux for the front-end

- [Github backend repo link](#)
- [Github frontend repo link](#)

RockIt — *A mathematical game for kids*

Build with html5.

- [Github Link](#)
- [Play it here](#)

Third place winner in

Computer Science, Rwanda

National Science competition in collaboration with KOICA(Korea International Cooperation Agency) 2016 edition

LANGUAGES

English, Kinyarwanda

Shopify Code Editor Dark

Mode — *Chrome*

extension for Shopify

This extension turns the Shopify web editor into dark mode

- [Github Link](#)
- [Extension link](#)