# Luigi Morel

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#### **Experience**

Freelance October 2021 - Present

- Worked on a range of prototypes for <u>Chil Food Center</u>
- An e-commerce chat bot prototype using Twilio, IBM Cloud, Nodejs and Postgres. Request for access to prototype.
- Currently working at a ride sharing platform as a fullstack developer.

Kubernetes, Docker, Nodejs, Typescript, Redux, Postgres, React Native, Reactjs

## **Software Engineer, TechBoom**

Dec 2020 - October 2021

- Translate designs from the design team into code using Reactis, Typescript and Material UI.
- Implemented the like and sharing features by using custom hooks for data fetching in Typescript.
- Reduced bugs and implemented new features in the social feed.
- Implemented search functionality using Graphql, DynamoDB and Typescript.

GraphQL, AWS, Redux, Typescript

# Web Developer, OptiBrave Digital

June – July 2020

Socialclark is a SaaS tool for social media and content management.

- Worked on the single sign on (SSO) feature for integration with other products at OptiBrave Digital.
- Implemented a feature for importing stock images from Pixabay using the Pixabay to enable the users to add images to their social media posts without having to leave the application.

Laravel, CSS, HTML, JavaScript, PHP and MySQL

## **Personal Projects**

#### **Techspaces Uganda**

An open source platform for all the tech communities in Uganda and links to platforms about them. <u>Code Link</u>

React.js, Typescript, Vanilla CSS, Netlify

#### Recruit4Africa

A web application for both recruiters and people looking for jobs. <u>Code Link</u> *React.js, Redux , Postgres, Tailwind.css, Nodejs* 

#### **Executive Study**

A landing page template that can be customized for an institution that's offering education services.

## Code

React.js, Tailwind.css

## Lasles VPN

A landing page template for a hypothetical company offering VPN services. <u>Code</u> *React.js, Tailwind.css* 

# **Education**

Bachelor's Degree, InformationSystems, Kyambogo University May 2022 – Present

Associate's Degree in Computer Science, Kyambogo University Aug 2018 – May 2021

- Helped some of my course mates get started with web development.

# **Volunteering Experience**

# Community Organizer, Meta Developer Circles Kampala

- Planning for the activities that the community members can engage in.

# Build4SDGs program, Andela

Apr – June

2020

- Collaborated with other team mates to build a dashboard with data about slums in Uganda.