

LIPLAN LEKIPISING

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

EDUCATION

African Leadership University – Kigali, Rwanda

September 2019 – present

BSc. Computer Science

Relevant Coursework: Data Structures and Algorithms; Database Systems; Web Development; Software Engineering; Cloud Computing; Networks; Machine Learning; Application Security;

SKILLS

- | | | | | |
|---------------|---------------------|--------------|-------------|-------------------|
| ● Java | ● React JS | ● Git | ● GraphQL | ● Cloud Computing |
| ● Spring Boot | ● Next JS | ● Tailwind | ● SASS | |
| ● Python | ● Styled-Components | ● Typescript | ● Bootstrap | |

EXPERIENCE

Software Engineer

April 2022 - Present

Knack Inc – Remote

- Designed, tested, and developed complex KnackApp platform to meet the objectives of the product
- Develop "best-in-class" engineering solutions for different features by ensuring that services and components are well-defined and modularized, secure, reliable and reusable.
- Adhere to and drive modern software engineering practices through reviews
- Regularly measure and improve the performance, quality, and correctness of the KnackApp platform.

Software Engineer

June 2022 - September 2022

Savannah Informatics – Remote

- Collaborate with Be.Well product software engineers to plan, design, develop and test the solution
- Assist in the collection and development of feature requests from consumers
- System design through well-defined interfaces across multiple components, code reviews, leveraging data to make decisions.

Frontend Developer

July 2021 - April 2022

Fress Inc – Remote

- Review provided designs to ensure that they are user-centered and provide the best possible experience.
- Developing a functional web application using React JS on the front end while confirming best coding practices to ensure an efficient product.
- Collaborating with a team of 6 developers to ensure that the final product and the MVP are developed on time.
- Work closely with the backend developers to integrate the API in the web application and ensure that all the functionalities are working optimally.

PERSONAL PROJECTS

Karent App

A modern social media web application designed by university/college students to share ideas and stay connected. Built using Next JS.

CourierPal

An ordering web app built using Next JS. CourierPal connects shoppers and travelers who assist each other in getting items across the world

AutoParts 250 website

A fully featured ecommerce website for AutoParts 250 Rwanda. This web application was developed using Spring Boot, HTML, CSS, JS, and other technologies such as Apache Tomcat, Hibernate, and AWS S3.

View more of my projects and experience [HERE](#).