# **Armel Munyaneza**

**Full stack software engineer** (Javascript, Nodejs, Tailwind css, Nextjs, microservices) With 3+ years of experience, I excel in crafting expansive full stack applications, adopting a 'breadth-first' approach that extends beyond the Web platform, pushing the boundaries of innovation

14 KN 314 St, Kigali Kigali, KN 314 St +250785679625 munyaarmel61@gmail.com Linkedin Github

#### WORK EXPERIENCE

## Knack Inc, Remote — Full stack Engineer

Technology company in San Francisco July 2023 - present

- Collaborate with the engineering team to design, test, and develop the KnackApp platform using Next JS, Tailwind CSS, Redux Toolkit, and TypeScript to meet and exceed product objectives, resulting in increase in user satisfaction and an increase in engagement time
- Regularly measure and improve the performance, quality, and correctness of the KnackApp platform, resulting in a 20% decrease in bug reports and a 15% increase in user retention
- Build and document new features and APIs and support frontend engineers with API integrations

# Ironji Ltd, Kigali, Rwanda — *Mobile Engineer Intern*

Transportation, Logistic company in Rwanda May 2023 - July 2023

- Spearheaded the development of the Ironji mobile app using the React Native Expo framework, showcasing proficiency in cross-platform mobile application development. Successfully implemented key features and functionalities, contributing to the overall success of the project
- Worked seamlessly within a collaborative team environment, actively contributing to the implementation of the Ironji mobile app.
   Demonstrated effective communication and teamwork skills to ensure the timely delivery of high-quality features and a cohesive mobile application
- Engaged in creative problem-solving and innovative thinking throughout the development process, addressing challenges and finding efficient solutions. This experience contributed to enhancing both individual and team problem-solving skills in the dynamic field of mobile app development

## oneUptime, Remote— open source Engineer

Software development company Sep 2022 - Jun 2023

- Developed and implemented comprehensive test coverage for critical
   FrontEnd features, ensuring the robustness and reliability of systems
- Played a key role in frontend development using React.js, elevating user interfaces, and enhancing the overall user experience
- Acknowledged for proactive engagement, including hands-on testing of

#### **STACK**

Proficient: Typescript, JavaScript, Reactjs, React native, next js, Tailwind CSS,Node Js, Nest Js, MongoDB, PostgreSQL, Git

Familiar: Java, spring boot, C++, SQL, MySQL,, AWS, Laravel

#### **AWARDS**

## [Hacktoberfest hackathon

(2022) I actively participated in Hacktoberfest 2022, where I made substantial contributions to open-source projects. My involvement encompassed frontend development using React.js to enhance user interfaces and, concurrently, writing comprehensive tests on the backend. This dual engagement allowed me to contribute holistically to the projects, ensuring both a seamless user experience and robust functionality

# **LANGUAGES**

English C2, fluent Kinyarwanda native French A1, beginner the platform to identify issues and subsequently providing valuable contributions through detailed PRs, showcasing a commitment to continuous improvement and the overall efficiency of the project

# Andela, Remote-FullStack Engineer Trainee

Global software development company Mar 2022 - Nov 2022

- Collaborated with a diverse team of seven individuals on the
  development of the Barefoot Nomad project. Contributed to the frontend
  using React, Redux, and Material UI, while also actively participating in
  the backend development using Node.js and PostgreSQL. Involved in
  creating a travel and accommodation booking platform, demonstrating
  teamwork and project coordination skills
- Developed a personal portfolio showcasing proficiency in HTML, CSS, and JavaScript for the frontend, and utilized Node.js, MongoDB, and Express for the backend. Demonstrated strong skills in creating responsive and dynamic web applications

### **EDUCATION**

# University of Rwanda, Bachelor in Computer Engineering.

Feb 2020 - June 2024

#### **PROJECTS**

**Travelhub (2023).** TravelHub is an innovative online travel platform that aims to revolutionize the way travelers discover and book accommodations worldwide

**UniConnect (2024).** A mobile app that connects students to interact and share ideas Built from scratch using React native, *superbase*, *Expo(mobile)*, *Laravel web version*