Patrick Niyogitare

Software Engineer with 5 years of experience, graduate from engineering school. Mentoring Aspiring Developers (www.patrickniyo.com)

Kigali

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[Github](#)   [LinkedIn](#)   [Website](#)

Work Experience

Full Stack Developer
BAG Innovation (www.bag.work)
April 2023 to Present

• Architected and Developed microservices to enhance student experiences and streamline talent recruitment from a 20,000-strong pool for BAG.
Skills: Nextjs, GraphQL, AWS, Automation, Agile Methodologies & Communication

Frontend & Mobile Developer
Vanoma (www.vanoma.com)
January 2023 to April 2023

• Enhanced performance and user experience of a mobile app at Vanoma through bug fixes and feature additions.
• Collaborated cross-functionally to develop scalable web applications, utilizing diverse tools and methodologies for optimal results.
Skills: Nextjs, GatsbyJs, Flutter, Github Actions.

Mobile Developer
Kayko (www.kayko.rw)
September 2022 to January 2023

• Led the end-to-end development of a cutting-edge mobile application using Flutter, overseeing interface design, seamless service integration, deployment strategies, and feature enhancements. • Assisted in launching the app on the Play Store and App Store.
Skills: Flutter, Firebase, Communication

Mobile Developer
Wastezon (www.wastezon.com)
August 2022 to November 2022

• Developed Wastezon 2.0 with React Native, ensuring smooth interfaces and service integration, leading to its availability on both the Play Store and App Store.
• Collaborated to meet user needs, resulting in the successful launch of Wastezon 2.0, facilitating easy waste management for users on-the-go.
Skills: React Native, Expo, Communication, IOS Engineering, Androind Engineering

Software Engineer
Megabit (www.megabit.rw)

April 2021 to August 2021

• Played a pivotal role at Megabit, spearheading collaboration efforts between engineers, interns, and management to develop and sustain cutting-edge software services, ensuring seamless operations and innovation across the board.
• Led the implementation of scalable architecture and robust backend solutions, optimizing performance and reliability for Megabit's software ecosystem

Skills: Nodejs, ReactJs, Redux ToolKit, Backend Engineering, Frontend Engineering, Automation, DevOps

Cofounder & Lead Software Engineer

Yombi Lab (www.yombi.rw)
February 2020 to March 2021

• Lead technological strategy, integrating innovative solutions to drive efficiency and business growth. • Manage and mentor the technical team, ensuring high-quality delivery and robust infrastructure.

Skills: Python, Java, Springboot, Hibernate, JPA, ReactJs, Nextjs, Digital Oceans, Docker, Nginx, DevOps, Agile, Project Management

Software Engineering Contractor

UNHCR Rwanda
April 2019 to October 2019

• Frontend developer for UNCHR platform, facilitating seamless communication between NGOs, Refugee focus points, and collaborators.
• Maintained Java Spring Boot API and USSD Java service to ensure optimal functionality and user experience.

Skills: Java, Springboot, ReactJs, USSD Development, Rest API Development

Education

Bachelor's degree in Software Engineering

African Leadership University
September 2023 to Present

Skills

• Node.js

• Docker

• AWS

• Nestjs

• Nextjs

• Java Springboot

• React

• Flutter

• React Native

• Python