

NDAZIRAMIYE Patrick

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EXPERIENCE

Kumva Insights Company

Kigali, Rwanda

Frontend Developer

02/2026 – 05/2026

- Led frontend development of the Kumva mobile app in collaboration with a cross-functional team, building the user interface for Bluetooth Low Energy sensor connectivity enabling real-time and historical monitoring of temperature and humidity in storage facilities.
- Designed and built the frontend of an interactive analytics dashboard with real-time data visualization, threshold-based incident alerts, and automated reporting, working closely with backend and data engineers to ensure seamless integration within a scalable architecture.
- Collaborated with designers, QA testers, and DevOps team members on UI/UX refinement, frontend testing, and deployment to deliver a reliable, performant, and user-friendly application.

KLAB Academy

Kigali, Rwanda

Software Development Trainee

11/2025 – 04/2026

- Spearheaded the frontend development of a collaborative eCommerce platform using Next.js and Tailwind CSS, implementing product listings, shopping cart UI, and payment flow interfaces while coordinating with backend teammates on Node.js, MongoDB, RESTful APIs, and SEO-optimized architecture.
- Built the frontend of the Ease-Salon App using React Native in partnership with fellow trainees, delivering salon appointment management with service listings, stylist profiles, and a seamless mobile booking experience.
- Owned responsive UI design and frontend performance optimization, while collaborating with the team on Node.js (Express) backend services, CI/CD pipeline integration, and rigorous end-to-end testing.

Personal and Academic Projects

Kigali, Rwanda

Software, Mobile App development

05/2022 – 04/2026

- Led frontend and UI/UX development of an ML-Based Tea Leaf Disease Detection Mobile App and web dashboard, collaborating with a team of developers and data scientists who implemented the Convolutional Neural Network (CNN) algorithm, while building the user-friendly Flutter interface.
- Developed the frontend of the Countries-GeoStats App using Flutter alongside project teammates, creating a geographic and statistical data explorer covering all world countries with key statistics (name, flag, capital, region, sub-region, population, area, time zone) and a clean UI/UX.
- Built the frontend of the Driver-Assist Mobile App using Flutter in collaboration with a development team, implementing vehicle management features and an intuitive interface for locating nearby fuel stations, garages, and emergency assistance services.
- Developed the frontend of Tech-Opportunity-Hub, Admin Web Dashboard, and Financial Tracker web applications using ReactJS, TypeScript, and Tailwind CSS, collaborating with team members who handled the NodeJS (Express) and MongoDB backend services.

EDUCATION

University of Rwanda (UR – CST)

Bachelor of Science with Honors in Computer and Software Engineering

Kigali - Rwanda

05/2022 -05/2026

KLAB Academy

Software, Mobile App development (specialized in frontend development)- Certificate

Kigali, Rwanda

11/2025 - 04/2026

Digital Talent Program (DTP)

Software Development - Certificate

Online

10/2025 - 02/2026

Carnegie Mellon Africa (AFRETEC - Program)

Frontend Development - Certificate

Kigali - Rwanda

12/2023 -03/2024

Power Learn Project (PLP)

Software Development - Certificate

Online

01/2023 - 09/2023

AWARDS AND ACHIEVEMENTS

- Certified in Software, Mobile App and AI Development by KLAB.
- Certified in Software Development by PLP Africa.
- Certified in Frontend Development in AFRETEC program by Carnegie Melon-Africa.
- Certified in Software development in Digital Talent Program (DTP)

SKILLS

- Programming Languages & Frameworks: HTML, CSS, JavaScript, React.js, Next.js, Typescript, Flutter, React Native.
- Tools, Platforms, others Skills: AI fundamentals, Git, GitHub, CI/CD, Firebase, Postman.
- Soft Skills: Communication, teamwork, problem-solving, adaptability, time management.

Language Spoken

- Kinyarwanda – Native
- English – Excellent