



# BRUCE IRAKOZE

## WEB DEVELOPER

### CONTACT

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### TECH SKILLS

#### FrontEnd

Html	Javascript
Css	TypeScript
Sass	React.js
Tailwind	Next.js

#### BackEnd

Node.js	Rest API
PostgreSQL	GraphQL
Express	JWT
MongoDB	

#### Mobile Development

React Native | Expo

### DEVOPS & TOOLS

AWS	AFly.io
Heruko	CI/CD
Netlify	Docker
Vercel	Jest
Firebase	E2E
Supabase	Stream
Github	Figma
VsCode	Canva
Linux	Postman

### PROFILE

Proficient in both front-end and back-end technologies, with foundation in software development, web applications, and problem-solving. Adept at collaborating, committed to continuous learning, and ready to bring creative solutions to development teams.

### TECH EXPERIENCE

#### HOMIFIND - REACT NATIVE MOBILE APPLICATION 📱

Developed a full-stack Real Estate application with React Native, with Expo SDK 53. [Github](#) & [HomiFind](#)

Developed a full-stack mobile real estate application using React Native and Expo SDK 53. Implemented Google authentication. Features include dynamic property listings, advanced search/filtering, and user profile management. Designed with Tailwind CSS and built with TypeScript to ensure a seamless, responsive, and scalable user experience.

#### Features:

- Authentication with Google: Secure and seamless user sign-ins using Google's authentication service.
- Home Page: Displays the latest and recommended properties with powerful search and filter functionality.
- Explore Page: Allows users to browse all types of properties with a clean and intuitive interface.
- Property Details Page: Provides comprehensive information about individual properties, including images and key details.
- Profile Page: Customizable user settings and profile management
- Centralized Data Fetching: Custom-built solution inspired by TanStack's useQuery for efficient API calls.

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# TECH SKILLS

FrontEnd  
Html Javascript  
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Sass React.js  
Tailwind Next.js  
BackEnd  
Node.js Rest API  
PostgreSQL GraphQL  
Express JWT  
MongoDB

Mobile Development  
React Native | Expo

# DEVOPS & TOOLS

AWS AFly.io  
Heruko CI/CD  
Netlify Docker  
Vercel Jest  
Firebase E2E  
Supabase Stream  
Github Figma  
VsCode Canva  
Linux Postman

# PERSONAL SKILLS

- Problem Solving
- Collaboration.
- Time Management and Organization.
- Adaptability and Learning Agility.

# LANGUAGES

English (Professional Proficiency)  
French (Native Language)  
German (Intermediate Proficiency)

# TIME4CARE - NEXTJS WEB APPLICATION

Developed a Full-Stack HealthCare Management System Application using NextJs . [Github](#) & [Time4Care](#)  
a digital platform designed to streamline operations in healthcare facilities. It allows patients to easily register, book, and manage appointments with doctors. Built with Next.js, the system includes administrative tools for scheduling, confirming, and canceling appointments, along with integrated SMS notifications  
**Features:**

- Register as a Patient: Users can sign up and create a personal profile as a patient.
- Book a New Appointment with Doctor: Patients can schedule appointments with doctors at their convenience and can book multiple appointments.
- Manage Appointments on Admin Side: Administrators can efficiently view and handle all scheduled appointments.
- Cancel Appointment from Admin Side: Administrators have the ability to cancel any appointment as needed.
- Send SMS on Appointment Confirmation: Patients receive SMS notifications to confirm their appointment details.
- Complete Responsiveness: The application works seamlessly on all device types and screen sizes.
- File Upload Using Appwrite Storage: Users can upload and store files securely within the app using Appwrite storage services.

# FULLSTACK WEB DEVELOPMENT PROGRAM

UpLeveled | August 2024 - December 2024  
Extensive Full Stack Web Development program. A program is based on state of the art technologies and highly project driven.

# AKAGURIRO - REACT NATIVE MOBILE APPLICATION

Developed a Full-Stack Apartment Management Application using Expo. [Github](#) & [Video](#)  
Utilized Expo for building the frontend, ensuring a cross-platform mobile experience (IOS & Android).  
For the backend, integrated technologies such as Node.js, PostgreSQL to handle user authentication, apartment listings, booking, and messaging.  
**Features:**

- Apartment Listing Management: Users can view and manage listings of available apartments.
- Search Filters: Implemented dynamic search functionality with multiple filtering options for users to find properties based on specific criteria.
- Booking System: Integrated a booking system that allows users to reserve apartments.
- Booking System: Integrated a booking system that allows users to reserve apartments.
- Chat Integration: Real-time messaging system to facilitate communication between users.
- User and apartment Owners Dashboard.

## E-SOKO - NEXTJS

Developed a Full-Stack E-commerce Store Web Application with Next.js [Esoko](#) & [Github](#)

A comprehensive e-commerce platform developed using Next.js, Redux for front-end and back-end Node.js, PostgreSQL, API routes for server-side logic.

### Features:

- Product Listings: Dynamic pages that display a wide range of products with essential information like product images, detailed descriptions, pricing, and availability.
- Shopping Cart: Allows users to add, remove, and modify quantities of items in their cart. It ensures a smooth and interactive shopping experience.
- State Management: Uses Redux for managing the global state across the application. It simplifies handling complex states, such as cart data, and product information.
- User and apartment Owners Dashboard.

## Software-Engineering

Lac Tanganyika University  
2019-2022

## Internship in Online Banking

IHELA Bank | Bujumbura

Junior Frontend Developer Intern (Angular)

June 2022 – August 2022