

# Saddock Kabandana

**Full-Stack Developer** (JavaScript, React, Node.js) with Electronics and Telecom background. **1+ years** of experience in building user-friendly web applications in various industries. Passionate about learning new technologies and growing into a Senior Developer.

## CONTACT DETAILS

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[LinkedIn/saddock](https://www.linkedin.com/in/saddock)

[Github/saddock](https://github.com/saddock)

Kigali, Rwanda (open to relocate)

## WORK EXPERIENCE

### *Andela (Intern)*

### software developer

Rwanda, kigali (Remote)

Sept/2024 - Dec 2024

- Developed and maintained web applications by implementing new features, fixing bugs, and improving performance using React, Node.js, and GraphQL throughout all stages of development.
- Collaborated with team members to share knowledge, assist in problem-solving, and contribute to improving overall team productivity and code quality.
- Worked closely with stakeholders to understand project requirements, deliver user-focused features, and improve the application's user experience and functionality.
- Optimized application performance by reducing page load time by **20%** and improving code efficiency, leading to a smoother user experience and faster responses.

**Tech Skills:** TypeScript, React, Node.js, GraphQL and MongoDB.

## TECHNOLOGIES

**Backend:** Node.js, RESTful APIs, SQL, MongoDB, PostgreSQL, GraphQL, Unit Testing, CI/CD, Git & Git-version control.

**Frontend:** UI & UX, HTML & CSS, JavaScript, TypeScript, React, Redux.

**Others:** Docker, CircleCI, Vercel, Netlify, Cloudflare, Trello, Slack.

## CERTIFICATIONS

**JavaScript Algorithms and Data Structures** (2024)

### *Andela (Apprenticeship)*

### software developer

Rwanda, kigali (Remote)

May/2024 - Aug/2024

- Learned to build and deploy web applications using frontend and backend technologies while practicing debugging, testing, and optimizing code for better performance.
- Collaborated with team members to improve teamwork and communication skills, using Git for version control and understanding the importance of clear project documentation.
- Engaged with project workflows to gain experience in deploying applications and implementing CI/CD pipelines, ensuring smooth integration and delivery processes.
- Improved development efficiency by learning to design and manage databases with SQL and PostgreSQL, while enhancing problem-solving and code optimization skills.

**Tech Skills:** TypeScript, React, Node.js, Git, SQL, PostgreSQL, CI/CD, Debugging, Testing, Deployment.

## LANGUAGES

**Kinyarwanda** Native

**English** C1, Advanced

## EDUCATION

**University of Rwanda**, BSC (HONS) in Electronic and Telecom Engineering  
Rwanda, Kigali, 2021 - 2025

## PROJECTS

**Ed-Tech** ([pulse](#)), Software developer.

**E-commerce** ([e-commerce-ninjas](#)), Software developer.