

## **SCHADRACK NZAYINAMBAHO**

Web & Mobile App Software Engineer

GitHub: <https://github.com/Schadrack2544> | Portfolio: <https://schadfolio.vercel.app>

## **Education**

Bachelor of Computer & Software Engineering – University of Rwanda (2016 – 2020)

Advanced Level: Mathematics, Physics & Computer Science – College Saint André (2013 – 2015)

## **Work Experience**

### **React Native Mobile App Developer – Ironji Ltd (Oct 2023 – Present)**

- Developed a logistics mobile application using React Native, GraphQL, Apollo Client, and React Query.
- Implemented real-time shipment tracking, route management, and optimized UI performance.

### **Web Developer Trainer – Natcom Rwanda / Evolvis Ltd (Aug 2022 – Aug 2023)**

- Trained junior developers and teachers in HTML, CSS, JavaScript, and Django.
- Mentored learners on building interactive web applications.

### **Software & Web Developer – SanTech Ltd (Mar 2021 – Jan 2022)**

- Built web dashboards and REST APIs for an attendance tracking system.
- Supported testing, deployment, and system maintenance.

## **Projects**

**Ntwaza** – Logistics platform (React, Django): <https://ntwaza.vercel.app>

**SchadMusic** – Music streaming web app using Shazam API: <https://schadmusic.vercel.app>

**Ibirori.rw** – Event management platform: <https://ibirori.vercel.app>

**SchadTV** – YouTube-like streaming app (Next.js): <https://schadtv.vercel.app>

## **Leadership**

- Web Development Trainer and Mentor for students and technical school teachers.
- Collaborated with cross-functional teams and guided junior developers in project delivery.

## **Skills**

**Frontend:** HTML, CSS, JavaScript, React, Next.js

**Mobile:** React Native, Flutter

**Backend:** Django, DRF, Node.js, REST, GraphQL

**Databases:** PostgreSQL, MySQL, MongoDB

**Tools:** Git, GitHub, Figma, Firebase, Vercel