

# Tuyizere Honore Full Stack Developer

# **CONTACT ME**

- +250795528081 +250783724712
- beastbit918@gmail.com || honoretuyizere8@gmail.com
- www.reallygreatsite.com
- Kigali Nyarugenge

# **EDUCATION**

# Self-Taught Full Stack Developer

Completed multiple online courses and personal projects in frontend and backend development, including React, Next.js, Node.js, Express.js, MongoDB, MySQL, and responsive design. Gained strong experience using HTML5, CSS3, JavaScript, TypeScript, Tailwind CSS, Bootstrap, and tools like Git, GitHub, Postman, and RESTful APIs. Also explored authentication (JWT), CRUD operations, deployment with Vercel and Netlify, and basic DevOps practices.

# Diploma Candidate in Software Development (Level 5)

|Expected Graduation: 2025 Studied core computer science subjects including

- Web Development: HTML, CSS, JavaScript, React.js, Next.js
- Mobile Development: Flutter, React Native
- Backend & Databases: Node.js, Express.js, MongoDB, MySOI
- Emerging Technologies: Blockchain fundamentals, Machine Learning (ML)
- Programming Languages: Python, TypeScript
- DevOps & Tools: Git, GitHub, CI/CD basics, Docker, Postman

## **WORK EXPERIENCE**

Internship

#### 2023-2024

#### **Data System Ltd Intern**

As a high school intern at Data Systems Rwanda, I gained valuable hands-on experience in full stack web development. I gained valuable experience in front-end design, working extensively with React.js, Next.js, Tailwind CSS, Bootstrap, and responsive design techniques. This internship strengthened my ability to create modern, user-friendly interfaces that adapt seamlessly across devices.

Hackathon winner 2024

#### Youth Code Camp hackathon winner

I was the first-place winner at the Noel Hackathon in Kigali, Rwanda, recognized for delivering an innovative and impactful project.

# USSD Project Developer 3<sup>rd</sup> place winner at Carnegie Mellon University

2025

I placed third in a competitive hackathon hosted by Carnegie Mellon University, where I worked on a USSD-based solution demonstrating my problem-solving skills and technical creativity.

#### YIHub Hackathons first place winner

2025

I placed first place in a competitive hosted by YHUB Secured 1st place in a highly competitive event organized by YIHUB, with students from over five schools competing.

#### Founder Youth Code Lab & MindCraft Tech

2025

As the founder of Youth Code Lab, I lead a company dedicated to empowering over 50 high school students by providing practical coding training and mentorship. Through this initiative, I help nurture the next generation of developers, inspiring youth to embrace technology and build their futures.

## Self-Paced Training - Full Stack Development

2025

FreeCodeCamp.org

Completed multiple certification paths and interactive projects through FreeCodeCamp, gaining hands-on experience in both frontend and backend technologies. Built fully functional applications while mastering core web development concepts including:

- Responsive Web Design: HTML5, CSS3, Flexbox, Grid, accessibility
- JavaScript Algorithms & Data Structures: ES6, problem-solving, recursion
- Frontend Libraries: React.js, Redux, Bootstrap, and jQuery
- Backend Development: Node.js, Express.js, RESTful APIs