KIGALI, Rwanda <u>Linkedin</u> <u>Portfolio</u> <u>GitHub</u>

# **MANZI** Tresor

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I am a full-stack software engineer especially interested in building magical mobile experiences, scaling systems up, and shipping reliable applications. Passionate about staying at the forefront of emerging technologies and dedicated to creating reliable and scalable software systems that drive business success.

# **Technologies and Languages**

- Languages: Javascript, Ruby
- Technologies/Frameworks: Typescript, React.js, Ruby on rails
- Databases: Mysql, Postgres, Mongodb
- Version control: Git/Github/Github Actions

### **Work Experience**

Mentor Microverse May, 2023 – November, 2023
Remote

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

#### Frontend Apprenticeship

**Solvit Africa** 

Feb, 2023 - April, 2023

Kigali, Rwanda

- Assisted senior front-end developers in developing and implementing user interfaces for web applications using HTML, CSS, and JavaScript.
- Contributed to the successful delivery of multiple projects by actively participating in code reviews, debugging, and troubleshooting to ensure high-quality frontend solutions.

#### **Education and Certifications**

#### MICROVERSE | April, 2023 - November, 2023

#### Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

#### IPRC KIGALI | September, 2019 - December, 2022

#### **Advanced Diploma in Information Technology**

- Acquired knowledge and skills in hardware and software troubleshooting.
- Gained a foundational understanding of computer programming concepts.

# **Projects & Exercises**

#### Artwork Gallery

- ArtWork Gallery website designed to help artists expose their artwork. Users can explore artworks and artists

- Built with: HTML and CSS

#### Driveshare

- is a user-friendly website designed to allow users to book reservations for renting a car.
- Built with: React, Redux and ruby on rails.

#### **Interests**

- Side projects: developing several projects, showcasing creativity and dedication outside of regular work.
- **Tech Meetups/Conferences:** Regular attendee of local tech meetups and conferences, fostering connections within the industry.
- **Online Courses:** Enrolled in different programming courses on <u>udemy</u>, showcasing commitment to continuous learning and skill enhancement.
- **YouTube Programming Channels:** Actively follow and engage with content from different youTube channels including Traversy media, bitfumes, codewithmosh ... where frequent programming tutorials and discussions are shared.

# Languages

- English
- French
- Kinyarwanda