Cynthia Iradukunda

Frontend Developer

linkedin.com/in/ciradu2204/



bit.ly/cynthia-developer



+250785971983



ciradukunda2204@gmail.com

Kigali, Rwanda (Open to Relocation)

SKILLS (Years of experience listed after each item)

Languages: JavaScript 2 | TypeScript 0.5

Libraries: React 2 | Redux 1

Frameworks: VueJs 0.5 | Material UI 1 | TailwindCSS 1

Other tools: AWS 0.5 | Docker 0.5 | Cypress 0.5

Languages: Kinyarwanda | English | French

Soft Skills: Technical writing | Teamwork | Critical thinking

WORK EXPERIENCE

Dec 2022 -March 2023

Front-End Developer intern - Outreachy

- · Worked with multiple stakeholders including a UI/UX designer, and developers from Red Hat and Boston Children's Hospital project on the ChRIS project to add keyboard shortcuts which improved accessibility.
- Reworked on the responsiveness and 3 + existing features including the create analysis wizard, file browser, and feed output browser using React, Patternfly, and Redux which enabled a faster user experience.

Aug 2022 - Nov 2022

Scrum Master - Creators

- Organized and coordinated 2+ daily Agile standup meetings and bi-weekly sprint retrospectives to highlight issues and monitor progress.
- Performed unit testing of 10+ features before merging using Docker to ensure successful execution.

Oct 2021 - May 2022

Teaching Assistant - African Leadership University (ALU)

- Taught 20+ students programming basics in Java and JavaScript allowing 3 facilitators to complete their lessons plan on time.
- Mentored 10+ students through giving them advices, providing feedback on assignments and sharing resources to help them reach their career goals by 90%.

June 2021 - Sept 2021

Front-End Developer intern - ALX

- Developed an FAQ page for the young leader (YL) platform using Tailwind CSS, Vue, and Zendesk API which boosted the YL experience.
- Rebuilt 2 YL platform pages' responsivity using Tailwind CSS which enhanced their accessibility.
- Collaborated with the product manager on 2+ features to understand the technical requirements.

OLUNTEER EXPERIENCE

Google WTM Kigali Ambassador September 2020 - Present

Elevate women techies by organising events, technical writing, and sharing resources.

AWS User Group Kigali, Lead March 2023 - Present

Collaborate with other organizers to host/organize events to raise awareness of AWS and Cloud computing

Front-End Developer Boston's Children Hospital March 2023 - Present

Contributing to the ChRIS open source project using React, Redux, JavaScript, etc

PERSONAL PROJECTS

Title: She Mentors Africa

A mentoring web application coded as part of my Honour's project to evaluate the power of mentorship to close the gender gap in the African ICT sector. It connects young African women to ICT mentors.



Github Repo



AWS Amplify | React | Material UI | ExpressJs

EDUCATION/ACHIEVEMENTS

Title: Weather Center App

A web application built with a group of 12+ fellows as part of the MLH prep program. It provide a daily/hourly forecast, suggests items and activities based on the preferred choice of location and weather..



Github Repo

Open Weather Stack API

HTML/CSS

2018 Bachelors(Hons) Computing, Glasgow Caledonian University, ALU, [GPA:3.9/4]

-2023 Courses: Data Structures/Algorithms, databases, web development, secure software development Awards/Activities: Google Developer Student Club lead 2021, GHC 2021 Student scholarship, Best Student Award

2023 Meta Front-End Professional Certificate

Courses: Git, React (Basic), React (Advanced), UI/UX Design Fundamentals, HTML/CSS

2022 AWS Certified Solutions Architect [GPA:86/100]

Courses: Compute, networking, storage, databases, AWS Management Console, Architecture design