Christian Biringanine

Software Developer, coming from an Electrical technology background with a first-class honor degree; I'm familiar with the sort of fast-paced, intense environment found in a lot of Software industries, problem-solving skills, effective communication, and more. with a love for clean code and accessible design. I am addicted to programming and remote work and capable of ramping up quickly and efficiently.

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GitHub | **LinkedIn** | **Portfolio**

EXPERIENCE

ThincHealth, New South Walles, AU Remote, — *Software Developer Intern*

August 2023 - PRESENT

- Work alongside the Engineering team to develop software for digital health and AI adoption.
- Re-write some old legacy code into a new and up-to-date format to improve users' experience on the ThincAnge project built with React Native.
- Re-write the company's old legacy code of the website from the ground up to enhance its online presence using NextJS
- Create the company blog post page on both the front-end and back-end and end user and admin Interface to help users get insights and updates on the company products and news

Microverse, California, USA Remote — *Code Reviewer TSE*

September 2022 - October 2023

- Ensuring the quality of source code and conducting code and UI reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- I was responsible for any review feedback that recommended necessary rework. Using GitHub and Slack to give students quick answers to project-related issues.

— *Student Mentor (Volunteer)*

April 2022 - October 2022

- Mentored junior web developers, providing technical support through code reviews.
- Provided advice and tips on how to maintain motivation and longevity in the program.

SKILLS

> Front-end: HTML5, CSS, JavaScript, React, Redux, React Native, NextJS

> Back-end: NodeJS, Express, Ruby on Rails, Firebase, Supabase

> Database: PostgreSQL, MongoDB, SQL

> Tools & Methods: Git, GitHub, Search Engine Optimization (SEO), Google Analytics, Google Search Console, Figma, Mobile/Responsive Development, VS Code, RSpec, TDD, Chrome Dev Tools, Scrum

> Professional: Teamwork, effective communication, Mentoring, Remote pair-programming

LANGUAGES

English

French

Swahili

Kinyarwanda

EDUCATION

Microverse, Remote — *Full Stack Software Developer Certificate*

March 2022 - October 2022

- 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 git-flow, and daily standups to communicate and collaborate with international remote developers.

Kigali Independent University, Kigali — *Advanced Diploma, Electrical Engineering*

October 2018 - December 2021

- Relevant coursework or thesis: Study and implementation of a system converting single into three phases for home appliances and consumers located in remote areas
- First-class honor

PROJECTS

- **DoneWithIt** — *React Native*

A market mobile Application where users can give out the items (furniture, cars, clothes ...) they no longer use

- **Space traveler** — *ReactJS/Redux, SpaceX API*

In this project, I have worked with real data from SpaceX API to build a web application that provides commercial and scientific space travel services. The application will allow users to book rockets and join selected space missions.

- **Voting System** — *MongoDB, Express, ReactJS, NodeJS*

A web app where electors can vote for a specific election that is running and where they are authorized to vote. Admin will be able to manage the elections, and candidates and assign electors to a specific election