

# Clarence Liberiste Ntwari

## Software Engineer | Typescript & Node.js

### Contact

#### Email

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#### Phone

#### Website

### About

Innovative, task-driven, and passionate software developer with many years of software development and over 3 years of remote development.

Having led teams using different Agile methodologies(Kanban and Scrum), and having worked remotely for over 3 years makes me adaptable and understand the importance of communication

### Profiles

#### LinkedIn

[clarance-liberiste-ntwari-27a484184](https://www.linkedin.com/company/bp)

### Work

#### bp

Jul 2022 – Present

##### Senior Frontend Developer

[www.linkedin.com/company/bp](https://www.linkedin.com/company/bp)

By simplifying end-to-end fleet management and offering guidance on how to decarbonize their fleet, a one-stop digital platform operating on BP's Superfleet platform assists fleet managers who want to maximize the efficiency of their fleet. This frees up time to expand their business in a Net Zero world.

- I contributed to the Notification Team (Squad), ensuring that Superfleet users may improve their platform experiences by not missing any action or insight made on the platform.
- I was a part of the Audit Trail Team, whose job it was to keep a log of all the platform's users' past actions.
- Involvement in Domains Team, managing high-level monorepo architecture for efficient team development and CI/CD pipelines

NX | React.js | Typescript | Webpack | Node.js | Azure Devops

#### HuntersOfBook

Apr 2021 – Jun 2022

Full Stack Engineer

HuntersOfBook is a community for avid readers who want to meet new individuals who share their interest in books.

Technically I:

- Created a storybook-like representation of UI elements to streamline frontend development,
- Created a simple WYSIWYG editor for platform articles Used GraphQL for Integration Between Backend and Frontend Services

GraphQL | Typescript | Vue.js | Node.js | Nest.js | Tailwind | Javascript

## IGIHE AND SIGNA LTD

Jul 2020 – Mar 2021

QA Engineer

I have used Golang to perform stress testing, during which I was required to send 10,000 requests per second, and I have conducted both Blackbox and Whitebox tests on the API level and the frontend.

GoLang | Typescript | Javascript | Postman

## Kurious ltd

Jan 2019 – May 2020

Frontend Engineer

[www.linkedin.com/company/kurious-ltd](https://www.linkedin.com/company/kurious-ltd)

Kurious is an online learning platform that competes with public alternatives like Coursera and Edx but is exclusive to independent educational institutions.

- Many of the front-end tools that enable colleges to provide video and textual materials to students were created by me.
- I built a front-end messaging service that lets people have a group or individual conversations in real-time, whether in school or not.

Vue.js | Nuxt.js | Typescript | Docker | MongoDB | Node.js | SCSS

## Future Skills Bootcamp

Dec 2019 – Dec 2019

Web Development Mentor

During my time in the program, I helped teach programming concepts to around three hundred and fifty under 18 children.

On of the skills covered was:

- HTML
- CSS
- Javascript
- PHP
- SQL

## Stunnity

Jul 2017 – Jan 2019

Software Developer

[www.linkedin.com/company/stunnity](https://www.linkedin.com/company/stunnity)

- Published NPM packages, worked on and published Figma and XD plugins, and created a variety of  
Laravel-based APIs

- Laravel based APIs
- Designed and implemented several user interface elements in Vue.js, with a focus on the e-book hosting service Stunlab.

## Education

### Rwanda Coding Academy

Dec 2019 – Jul 2022

Cyber/Computer Forensics and Counterterrorism & Computer Software Engineering

Associate's degree

## Certificates

### JSworld Conference

Issued by JSworld <blob:virtualbadge.io/event-77/certificate-48643d8a-5a24-4d6b-b03c-31778694ae62-6f377198-7457-11eb-8410-0242ac100102.png>  
Conference -  
Frontend Love

### NASA Space App Challenge Hackathon

Issued by  
NASA -  
National [drive.google.com/file/d/1X2yX1vIY8wnjyHWdILnC\\_nSYqvQbudJ3/view?usp=sharing](drive.google.com/file/d/1X2yX1vIY8wnjyHWdILnC_nSYqvQbudJ3/view?usp=sharing)  
Aeronautics  
and Space  
Administration

### Responsive Web Design

Issued by freeCodeCamp <freecodecamp.org/certification/ntwari/responsive-web-design>

### JavaScript Algorithms and Data Structures

Issued by <freecodecamp.org/certification/ntwari/javascript-algorithms-and-data-structures>  
freeCodeCamp

### Scrum: The Basics

Issued by LinkedIn Learning App

## Skills

Webpack

TypeScript

GraphQL

Scrum

Back-End Web  
Development

Progressive Web  
Applications (PWAs)

Full-Stack Development

Strategic Thinking

HTML

Git

Node.js

Docker Products

PHP	Agile Application Development
WebSocket	Software Engineers
Cascading Style Sheets (CSS)	Java
GitHub	Public Speaking
SQL	MySQL
Bootstrap	JavaScript
React.js	Testing
Laravel	Gitlab
Critical Thinking	PostgreSQL
Nuxt.js	Test Driven Development
Object-Oriented Programming (OOP)	Heroku
NoSQL	Leadership
Vue.js	Agile Methodologies

## Languages

English

Native Speaker