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# Bright Nwachukwu

## Software Engineer

23, Aderinto, Ire-Akari Estate, Isolo Lagos.

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[Github: https://github.com/Macbright007](https://github.com/Macbright007)

### PROFESSION SUMMARY

I am a skilled Software Engineer 2+ years of experience in Frontend Web Development. Creative and Adept at designing and developing beautiful interfaces for applications, writing maintainable and functional code by following best practices in building software solutions. I have full understanding of Software Development Life Cycle (SDLC), alongside knowledge trends and emerging technologies. A fast learner with strong time management skills and ability to effectively self-manage independent projects as well as collaborate in teams.

Bright also writes and has taught in-person computer courses (programming and general computer knowledge) to undergraduates and in some organizations.

### Career Highlights:

- Experience in integrating User designs, views and building components with React
- Experience in consuming API's
- Experience in State Management with Context API and Redux.
- Experience in Mentoring and Training newbies in tech.
- Experience in Data Entry and IT Support.

### SKILLS

#### ● Technical Skills

- **Programming Languages:** HTML, CSS, JavaScript, TypeScript, React JS, Next JS
- **Frameworks:** Bootstrap, Tailwind
- **Tools:** VSCode, Git, GitHub, Chrome DevTools, Vercel, Netlify
- **State Management:** Redux, Context API
- **Concept:** Design Implementation, Clean Architecture
- **Operating Systems:** Linux, Windows, Mac IOS.

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- **Others:** Microsoft Office Suite Tools (documentation and presentation), Trello and Slack (collaborating and communication), Report writing and Researching

- **Soft Skills**

- Critical thinking and analysis, troubleshooting and problem-solving skills
- Ability to self-manage with little to no supervision
- Multitasking prodigy with excellent time management skills
- Proven written and verbal communication abilities
- Proven Leadership and Teamwork skills

## **EXPERIENCE**

### **TORILO ACADEMY, IKEJA LAGOS – FRONTEND WEB DEVELOPER TUTOR**

SEPTEMBER 2021 TILL DATE

- Lecture students on the basic concept of Coding and Programming languages.
- Lecture students on html 5 and Css3.
- Lecture students on Introduction to JavaScript and DOM manipulation
- Introduce the concept of React framework to the students
- Lecture the students on version control e.g. git and github and also how to deploy using Netlify and Heroku.

### **ROBOTS LIMITED - *JUNIOR SOFTWARE ENGINEER* DECEMBER**

2021- AUGUST 2022

- Worked with a team of Software developers through the planning, design and development of web applications
- Collaborated with Product designers to translate product requirements to build user-friendly web applications
- Collaborated with Backend engineers during the API and infrastructure designs for easy consumption of APIs during product development
- Efficiently troubleshoot and debug problems during product testing
- Implemented policies and procedures related to development and quality standards at all times

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## **LOKDON, LCC COLUMBIA SC 29201, UNITED STATES – FRONTEND INTERN**

JULY 2021- SEPTEMBER 2021

- Meeting with development team to discuss user interface ideas and applications
- Monitoring and improving frontend performance.
- Contributed to the redesigning UI to meet up desired requirement using React JS and creating reusable components.

## **INDUSTRIAL TECHNOLOGY AND ELECTRIC LTD, EBUTTE-META, LAGOS – INTERN**

MARCH 2018 – JANUARY 31 2021

- IT Support
- Data Entry
- System Maintenance and Repairs
- Install Software and Other Applications on the company's PC
- Support Chief IT Person in Database Management

## **SUCCESS CITY EDUCATIONAL CENTER – EDUCATIONAL INSTRUCTOR**

JANUARY 2016 – JANUARY 2021

- Lecture students on the Introduction of computer science
- Lecture students of the basic concept of Coding and Programming languages to choose (Web Designs)
- Carry out tutorials on Micro soft office packages
- Carry out basic graphical tutorials

## **EDUCATION**

**Yaba College of Technology, Lagos – HND, Computer Science 2022**

**Yaba College of Technology, Lagos – OND, Computer Science 2018**

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## PROJECTS

- **Coffee Store:** Built a responsive Coffee Store Website where users can view list of coffees in the store, add to cart and make an increment on the choice of coffee they want to buy, view the coffee's product page and also the cart page and see the list of coffees they have added to the cart.  
<https://coffee-store-gamma.vercel.app/>
- **Pokémon App:** A React App with the following features  
The app should contain a list of scrollable items, each item should contain at least the pokemon's name and the sprite image.  
When an item is pressed, it should show some info related to the pokemon, you can present any info you want, just be creative!  
Dominant color should be extracted from each pokemon and used as a background color on its card.  
Skeleton loading should be implemented on each card before the image loads
- This project built with the following technology;  
React Js: A Javascript library  
Context Api and React hooks: state management and manipulation  
React-icons: for icons  
react-router-dom: for routing  
axios: for making Api calls  
react-color-extractor- for extracting color from image  
react-loading-skeleton- for skeletal loading  
**Live link:** <https://pokemon-app-lemoneta.vercel.app/>
- **Product Preview App:** Built with React, TypeScript and Styled-components with the following features;
  - Products should be uploaded from Folder
  - Items can be added and removed from the client side.
  - A search functionality that filters products**Live link:** <https://product-preview-plum.vercel.app/>
- **Admin Dashboard:** Built a responsive Admin Dashboard with React and Styled-components  
<http://transmonitor-dashboard.vercel.app/>
- **Pawfinder LoginPage:** Build with React and Tailwind  
**Live link:** <https://pawfinder-login.netlify.app/>