# Chidera Bola Adu-Barnabas https://github.com/DeraBola

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# **Objective**

Experienced JavaScript Developer with 2 experience. Proficient with React. Seeking for new opportunities and challenges that will expand my skill set. Most proud of rubies a responsive online website I developed for a client writing clean reusable codes, detailed adoption of the Figma design and easy navigation of the site for users.

### **Skills**

JavaScript (ES6)
React fundamentals (JSX, Virtual DOM, Node.js)
CSS, Git, Figma
Node Package Management(npm), GitHub repository
UI/UX, RestfulAPI, performance checking, documentation
Excellent Communicator
Team-oriented
SEO Integration

# **Work Experience**

Groco Website 2 weeks

https://deramultipagewebsite.netlify.app

- Built with:
- Git lens, Html5, SCSS, Font-awesome
- CSS grid, JavaScript, tidio-chat box
- Duration: 1 week
- A responsive E-commerce website for farm products like fruits and vegetables.
- Ability to view optimal layouts on different screen sizes and hover states was achieved. Switching to
- different pages and website interactivity was achieved using javascript. Tido chat box for ease of customers interaction.

#### **Geriche Restaurant Template**

2 weeks

https://restaurants-get-rich.netlify.app

- Used understanding of React fundamentals to promote better component lifecycle practices.
- Made use of react hooks(useState, useEffect, and useRef) for stateful logic and side effects.
- Used perfectly placed media queries for satisfactory responsiveness
- Installed the necessary dependencies needed to create the website
- Accurately translated Figma design into functional and reusable frontend code.

Note app 2 weeks

https://derabola-note-app.netlify.app

- Created a note app in React and integrated the app with localStorage
- Created functional react components that returns rendered HTML based on data it holds.
- Used react hooks which allowed me to execute code and update states at various stages in the lifecycle of the app.
- Users can save, delete and search for their saved notes

Oneport 365 2 weeks

https://snazzy-pegasus-14cadc.netlify.app/

- This project is a dashboard with two active pages(Customers page and Shipments page) that navigates to other pages.
- Made use of react-router-dom to navigate pages within the app.
- Made 4 API calls to receive data and display it on client side.
- Included a drag and drop feature for image upload, filter function on the search box and delete function.

Movie App 2 weeks

https://movie-api-derabola.netlify.app

- Consumed a movie api to create a movie app using React
- Users can see all movies and details per view of each movie—by entering keywords of your favorite movie(Eg: Star Wars)
- There's and add and delete functionality of favourited movies
- Favorited movies are stored in the local storage and remains even after refreshing the browser.

### **Education**

#### **B.Sc Chemical Engineering**

January 2014 - September 2021

University of Lagos

• University Project: Built an ORC (Organic Rankine Cycle) system for small scale power production. This involves using low energy consuming fluids to generate power in order to reduce carbon emissions for a greener and sustainable environment.

### **Certificates**

Introduction to HTML5 - University of Michigan (2020) Introduction to CSS3 - University of Michigan (2020) Google digital Marketing (2020)

Interactivity with JavaScript - University of Michigan(2021) Introduction To Software Project Management (2021)

# References

Available upon request.