# Simphiwe Dladla

Portfolio: https://deebest.github.io/personal-webpage/

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## **Built Projects**

#### Portfolio Website | HTML, CSS, JavaScript

https://deebest.github.io/personal-webpage/

This is my portfolio website where I am showcasing some of the projects I have worked on. I regularly update it when I add a new completed project or acquired a new skill.

- The page has animation with smooth transition.
- It is responsive for any device.
- Can toggle dark mode.
- Uses CSS Grid for displaying projects and skills.

#### Mrova-Biz-Hub | ReactJS, NodeJS, ExpressJs, MongoDB

https://mrova-biz-hub.onrender.com/

A full stack web application built with the MERN stack. It serves as a guide for people in my community who are looking for certain business in the area. Business are stored in the Mongo database and are fetched with ExpressJS and NodeJS and use ReactJS for displaying them on the front-end.

- · Uses ReactJS for front-end.
- Uses NodeJS and ExpressJS for back-end.
- Uses MongoDB for storing businesses and their data.
- Uses Context API for managing state.

#### **Shopping Cart** | HTML, CSS, JavaScript, ReactJS

https://deebest.github.io/shopping-cart/

A multi page web application built with HTML, CSS, JavaScript and ReactJS. It uses react-router dom, notifications are displayed when items are added or deleted in the cart, toastify is used for this feature. React Icons is used for adding icons to the application. The displayed items are fetched from an external API called Fakestore API.

- Fetch shopping items from external API.
- · Uses React-Router-Dom for switching between pages.
- Uses Toastify for displaying notifications.
- Uses Context API for managing state.

## **Experience**

#### Freelancer | Front-End Developer

**2022 – Present** 

- Use HTML, CSS, JavaScript and ReactJS to develop innovative multi-page applications with modern front-end UI.
- Deliver responsive, intuitive and seamless application navigation.

- Developed RESTful APIs, designed and implemented robust RESTful APIs using ExpressJS to facilitate seamless communication between the front-end and back-end of web applications.
- Utilized MongoDB for data storage, including designing schemas, managing collections and optimizing queries for performance.

#### Freelancer | Full-Stack Developer

2024 - Present

- Designed and developed scalable web applications using the MERN stack (MongoDB, ExpressJS, ReactJS, NodeJS), ensuring seamless integration between front-end and back-end components.
- Created and maintained RESTful APIs to facilitate communication between the client-side and server-side, optimizing data retrieval and user interaction.

#### **Education**

### **The Odin Project**

2019 - 2023

• A open-source coding curriculum and community for learning full-stack web development.

## Zikhetheleni Secondary School

2011 - 2013

• A secondary school from grade 8 to grade 12