Mupa M'mbetsa Nzaphila

Frontend Developer

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PROFILE

A dedicated and detail-oriented frontend developer with 3years professional experience. Passionate about building user interfaces. engaging Proven record of collaboration in cross-functional teams and working independently to develop exceptional web applications. Specialized in React, Redux, HTML, CSS, JavaScript/TypeScript.

SKILLS

HTML5 • CSS3 • JavaScript

TypeScript • React.js

GraphQL • Next.js • Redux

React Testing Library • Jest

Styled Components

Bootstrap • TailwindCSS

Material-UI • Git

Unit Testing • UI Design

Refactoring • Deployment

Communication • Adaptability

Problem-solving

Collaboration

Time Management

EDUCATION

MICROVERSE Full Stack Web Development

January 2020 – February 2021 Tech Stack: HTML, CSS, JavaSript, React, Ruby on Rails

GOOGLE AFRICA DEVELOPER SCHOLARSHIP PROGRAM Mobile Web Development

April 2019 – December 2019 Tech Stack: HTML, CSS, JavaSript, Node.js

PROFESSIONAL EXPERIENCE

ACCURE Battery Intelligence Frontend Engineer

October 2023 - present

- Developed 3 new dashboards and 5 time-series charts optimized for performance and efficiency for large datasets using React.
- Worked closely with 2 backend developers to integrate frontend components with RESTful APIs, ensuring 100% data consistency and reliability.
- Contributed to consolidating products into one unified platform, reducing maintenance by 65%.
- Collaborated in a cross-functional team to maintain dashboards for a product in the existing platform.

HEYCAR

Frontend Engineer

October 2021 - September 2023

- Created components and configurable reusable input elements that reduced code repetition by 40% on the global commerce checkout.
- Collaborated with designers to ensure the technical feasibility of 15+ UI/UX designs.
- Daily maintained code, debugged and solved issues, ensuring 100% platform stability.
- Increased unit test coverage by 30% on the financing calculator microfrontend which led to time-saving as bugs got detected early in development.

KULIMA

Frontend Developer

November 2020 – September 2021

- Developed a 100% responsive user interface and dynamic reusable forms to allow users to enter data for farm projects.
- Validates 100% of user input before submitting to the backend.
- Created 8 views to display data entered from the forms and allow the user to edit or delete the data.
- Leveraged pre-built React components and themes from Material-UI increasing delivery time by 40%.

BEMENZAMU

Graphic Designer

January 2010 - April 2019

- Increased clubs' and schools' popularity by 20% through creating flyers and thousands of banners.
- Led three designers to develop high-volume production and graphic materials.
- Boosted clients' transactions by an average of 25% through successful design work.
- Negotiated discounts on purchases that led to slashed production costs by an average of 10% monthly.

FAVOURITE QUOTE

"Design is not just what it looks like and feels like. Design is how it works." - Steve Jobs