

Tinashe Muchineripi

Front-End Software Engineer

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SUMMARY

My interest in tech piqued when I was introduced to a computer science introductory course in my second year in college. Software development has given me an engaging challenge to continually learn and improve by creating high quality software.

Below you'll find projects that I've worked on that showcase my skills.

EXPERIENCE

E-Commerce Store (<https://e-commerce-t.netlify.app>)

- The store was created with React.js, Commerce.js and Stripe. React.js was used for the front-end while Commerce.js handles the backend. Stripe was used for the payment method. On the front-end React hooks, React-bootstrap, React-router-dom were utilized to create an engaging UI.

Chat app (<https://react-chat-app-t.netlify.app>)

- Based on WhatsApp, the chat app was created with React.js and the Chat-Engine.io. Chat-Engine.io handled the backend while React was used on the front-end. Axios was used to fetch and send data to and from the backend. React bootstrap and CSS3 were used for styling.

Blog (<https://github.com/Tinashe-Muchie/Blog>)

- The Blog site was created using Node.js, Mongo-Db, and Express. A restful API was created to handle registration and login of users, EJS template was used for the UI. Mongo-Db was used as the database.

Movie Watchlist (<https://tinashemuchie.github.io/imdbmovie-search/>)

- Created with React.js, CSS3 and a third-party API, movie watchlist allows users to save movies they want to watch later. React hooks such as useContext, useReducer, useEffect and useState were utilized. React-router-dom was used to handle routing.

Booklist Library (<https://tinashemuchie.github.io/Booklist/>)

- The Booklist library site was created using vanilla JavaScript, CSS3 and web-storage API. Users can save their books in an online library.

SKILLS

JavaScript (ES6+), HTML, CSS3/Sass, React, Node.js, Express.js, Git, Netlify

EDUCATION

University of Johannesburg, Johannesburg, South Africa

02/2015- 12/2018

BEng (Hons): Mechanical Engineering

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