

Justus Buyu

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Portfolio: <https://jbuyu.netlify.app/>

EXPERIENCE

UZIMA | SOFTWARE ENGINEER

December 2018 – Present

- Built Hospital management modules to consume Node API and MongoDB for our database.
- Used Vue.js, Bootstrap for module User Interfaces.
- Used High charts/D3 to visualize Hospital-wide data.
- Wrote technical documentations for Client Apps prior to implementation.
- Used internal CI/CD pipeline to push code to Bit Bucket configured with Digital Ocean.

PROJECTS

REDUX CART | STATE MANAGEMENT WITH REDUX

Link: [shopping](#)

- Built a shopping application with redux for state management.
- Used flex box and skeleton css for the ui.
- Used higher order functions like map reduce to interact with redux store.

NOTES APP | NODE, EXPRESS AND VUE APP FOR POSTING NOTES

Link: [Notes](#)

- Built with node(express) and mongodb for the backend.
- Used jwt tokens for storing user auth.
- Used Vuejs and bootstrap fro the front-end.

KISUMU HOME DOCTOR | ONLINE APP FOR CONTACTING DOCTORS

Link: [DocApp](#)

- Used Node for backend and mailgrid for contacting doctors
- Styled components, Gatsby(react.js) and flex box for the front facing client app.
- used hooks for state management and Netlify cd for hosting.

EDUCATION

TECHNICAL UNIVERSITY OF KENYA

BACHELOR OF SCIENCE IN CIVIL ENGINEERING
2013 - 2015

SKILLS

PROGRAMMING

3+ years:

JavaScript • Nodejs • React
MongoDB • Linux • PostgresQL
Git • Gatsby • CI/CD • Vuejs

LINKS

Github:// [jbuyu](#)
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