

Lulu Mutuli

User Interface Developer

Lulumuts.github.io/Lulumutuli

[Linkedin.com/in/lulumutuli](https://www.linkedin.com/in/lulumutuli)

Luluhmutuli@gmail.com

[Github.com/lulumuts](https://github.com/lulumuts)

+6589305854

Academic Qualifications

The Savannah College of Art and Design
(SCAD) | Savannah, Georgia, USA

Magna Cum Laude | 3.85 / 4.00 GPA

B.F.A in Fashion Design

Moringa School | Nairobi, Kenya

Full Stack Web Development

Skills

Figma Frontend Development Prototyping

Visual Design Storybook Bootstrap SASS

Tailwind Adobe CC CSS3 BEM

JavaScript Vue.js Git React

HTML5 Jest REST Jira Agile

Languages

English Kiswahili French

Work Experience

UI/UX Designer | Regulation

April 2023 - Present

- As the UI designer on the core SaaS product, I collaborated with data scientists, developers, product owners and the CEO to create mockups using Figma which facilitated partnerships with Tquila and UiPath worth millions in GBP.
- Built wireframes and prototypes that communicated ideas, challenges, and decisions points.
- Spearheaded dashboard and data visualisation design workshops with stakeholders to progress multiple projects which resulted in the update of the brand user interface and aesthetic.
- Advocated for and integrated Storybook and Figma to existing Vue.js codebase which resulted in a component library that set a standard for design across the team and easier maintenance of the UI.
- Initiated a design system built on top of Vuetify which contributed to faster iterations and consistency of designs across products and faster development.
- Delivered use-case specific high fidelity mockups for conference presentations that facilitated wider exposure for the product and the company.
- Interviewed prospective UI/UX designers based on their design ability and experience working within a cross functional team.

UI Developer | Immediate Media

February 2021 - March 2023

London, England

- Built 10+ functional components in collaboration with UI designers using React, and Storybook, applying mixins for scalability which resulted in a 100% accessible, reusable component library.

- Contributed to Nextjs/Node microservice by adding new routes and pages for registration user journey, with 100% unit and integration test coverage across 50+ brands .

- ▶ Integrated paywall/datawall functionality for brands such as BBCGoodFood using third party, resulting in an increased subscriber engagement and a seamless premium experience.
- ▶ Peer reviewed code and participated in regression testing, monitoring cross browser behaviour bi-weekly, which improved the integrity of code base at a minimum 95% test pass rate.
- ▶ Collaborated in daily standup/shaping sessions, advising on scope and technical feasibility of proposed tickets and designs.
- ▶ Interviewed 10+ developers and onboarded them by creating 5 part ticket based exercise, facilitating comprehension of company tech stack and increased team productivity.
- ▶ Co-created Women in Tech group with 4 leads, resulting in increased mentorship opportunities and improved work experience as well as participation in the Women in Tech Conference.

Frontend UI Developer (Contractor)

Nairobi, Kenya

Qhala | March 2020 - November 2020

- ▶ Organised sprint planning sessions which resulted in faster iterations of feedback and consistent productivity of development.
- ▶ Collaborated with UX and product teams to define application features, based on UX research and feedback, which helped set targets for MVP development.
- ▶ Presented new features and progress updates to stakeholders and defended design and development decisions which built confidence for our client.
- ▶ Developed frontend features of Jukua using Vue.js, including PWA functionality such as offline mode and easy installation on Android and Desktop.
- ▶ Achieved full responsiveness across multiple devices and fixed browser compatibility issues.
- ▶ Wrote E2E/Integration tests using Cypress.io, resulting in a more efficient debugging process.
- ▶ Consumed Restful API's with Axios to achieve CRUD functionality and used jwt tokens for a more secure user experience.
- ▶ Implemented Vuex state management across the platform that resulted in clean and scalable code.

Frontend Web Developer/Designer

Singapore, Singapore

BeMyGuest | June 2019 - March 2020

- ▶ Restructured PHP form to Vue.js and achieved full responsiveness using LESS as part of a code refactoring task.
- ▶ Updated and wrote E2E/Integration Tests for Vue.js components using Cypress.io.
- ▶ Ensured accessibility result of 100% for Whitelabel products on Google Lighthouse.
- ▶ Spearheaded the development of the company design system which resulted in faster and more efficient handovers between design and development teams, using Figma and Adobe Illustrator.
- ▶ Designed SaaS generated vouchers that serviced clients worth S\$ 4.6M in revenue collectively.
- ▶ Produced voucher mockups for Art Science Museum that resulted in renewed contract worth SGD 200K in revenue.
- ▶ Designed a company wide comprehensive guide demonstrating the changes made to the Attractions voucher, that was used for future reference.
- ▶ Executed redesign for Singapore Formula One 2020 Voucher/E-ticket according to brand guidelines.