Jomo Brain

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WORK EXPERIENCE Brainverse Technologies – *Software Developer*

Oct. 2022 -

- Debugging websites and web applications for clients and resolving any issues or bugs that arise.
- Adding new features and functionality to websites and web applications based on client requirements or company needs.
- Creating websites and web applications from scratch using tools such as PHP, Laravel,
 Vue, and Node.js
- **Collaborating** with other developers, designers, and project managers to ensure that website development projects are completed on time and within budget
- **Testing** websites and web applications thoroughly to ensure that they are reliable, secure, and meet client requirements..

County Government of Kilifi – Web Developer Intern

Oct. 2021 - Jan. 2022

- Creating,updating and removing some pages from the website, which could involve
 working with the site's content management system (CMS) to delete or archive pages
 that are no longer relevant or necessary.
- Tasked with recreating the landing page for the county webpage
- Debugging the website and fixing any technical issues or bugs that arise.

EDUCATION

Maseno University – Bachelors of Science, Computer Science

Sept 2018 - April 2022

Computer Science Coursework

Data Structures, Algorithms, Programming Languages, Web

Programming, Machine Learning

Informatics Coursework

Computer Networks, Databases, Client-Side Development, Server-Side Development, Design Thinking, System Design And

Analysis, Social Networking Technology

TECHNICAL SKILLS

Proficient Languages And Frameworks Knowledgeable Languages And Frameworks Tools JavaScript, Vue, Java, Php,Laravel,Sql SQL, Flutter ,React Git, Bash, HTML, CSS,, Firebase,Tailwind

SocioApp – Flutter Mobile Application

link

- Developed a networking app in **Flutter** that includes **user registration**, **login**, **post creation**, **liking and commenting**, **and profile updates**.
- Used Laravel to create a backend API to handle the application's functionality.
- Followed best practices and wrote clean, reusable code for the Flutter frontend.
- Integrated the Flutter application with the Laravel API to ensure a seamless user experience.
- **Tested** the application on multiple devices to ensure that it is responsive and functional.

Library Management System -Php Web Application

link

- Implementing the functionality of the application using a PHP, as well as a MySQL database system.
- Creating user **roles and permissions** for both students and administrators.
- Administrators can manage user requests for books, add new books to the system, and edit members' roles. Students can request books from the system.
- Developed authentication and authorization system to ensure that only authorized users can access certain parts of the application.
- Implementing a search functionality that allows users to search for books by title, author
- Testing the application thoroughly on multiple devices to ensure that it is responsive, functional, and meets the requirements of the users.

Admin Dashboard - Tailwind Admin Dashboard

<u>link</u>

 An awesome responsive admin dashboard. Technologies used include Tailwind Css and Alpine Js.

Jsbits – Responsive Web Applications

link

Numerous web apps in Javascript from Simple to Complex

Color-CSS – A chrome extension for css developers

install

- An awesome color picker that helps CSS and front end developers in their development processes.
- Check the hex code of any website and also can generate different colors for various use in your development process.