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A passionate and enthusiastic Fullstack Software Engineer with 2 years' experience in the field of Web development. Everything I look at, the very first question which pops up in my mind "How can technology automate or make this better?".

■ Ever since I understood what computers can execute my passion has always lied in continuous learning to figure out how to solve problems using a computer, on that note it is the result which is more rewarding to me and seeing businesses excel or improving people's standards of living because of what technology has to offer.

Skills & Qualifications

- Certified Fullstack Software Engineer by Meta.
- AI Programming in Python Nano Degree from Udacity by AWS.
- The Frontend Developer Career Path Certificate by Scrimba.
- The fundamentals of Digital Marketing by Google.
- Certified in Cyber Security by ISC².
- Certified in Responsive Web Design by FreeCodeCamp.
- AWS Solutions Architect.

Tech Stack

- Languages: Python, JavaScript, NodeJS, SQL, CSS | Tailwind CSS
- Backend Frameworks: Django
- Frontend Frameworks: React, NextJS, Figma
- Databases: Postgres, MySQL
- Other: Redux, Vercel, AWS, APIs, NPM, Linux, Cyber Security

Work History

WEBSITE DEVELOPER | MINA CARE SERVICES LTD 07/2023 - Present (Part-Time)

Built the company's website from the ground up, from designing the wireframes to prototypes, then implementing the designs to code using the NextJS framework for full stack web development. All this was done with the best practices for Search Engine Optimization.

- Established online presence of the company by creating its social media platforms and search. This increased the company's reach, receiving on average 300 emails just after a week of publication.
- Taught employees on how to leverage the internet tools to reach clients smooth and easy which has helped the website be ranked among top five results on average by search engines.
- Produced SEO campaigns and content to gain market share for related keywords.

<u>VOLUNTEER WEBSITE DEVELOPER | SONADOR MOTORS CO., LTD 11/2022 - Present (Part-Time)</u>

Built the company's website as sole developer using NextJS on the frontend and Django framework for the backend which handled user authentication and communicated with the frontend via the use of Restful API I designed for this specific use case.

- Created Twitter, Facebook, Instagram, Google, and Bing business platforms all with the sole purpose of brand awareness. Increased company enquiry rate by 50% from clients all over the world mainly African countries.
- Designed an invoice generation application for the company using NextJS "a react framework", it generates 3 types of invoices. The main invoice, Auctions Invoice, and the packing list.
- In this project I leveraged the use of AWS services like Amazon S3 for storing static assets, Amazon RDS for storing customer related data. Used these technologies due to the fact that they provide auto-scaling out of the box.

COMPUTER REPAIRS SOLUTIONS | OWN BUSINESS 01/2020 - 03/2022

Managed a business which was more of a stationery, conducted computer repairs and troubleshooting mainly software related issues like windows installations, software installations and applying patches.

- Data recovery services for clients who might have lost their

- data accidentally using software like Ease-Us Data recovery and more.
- Provided stationery services like photocopying and printing to clients.
- Since a certain portion of the business was a music library, I promoted music albums from various artists and acting as an archive for Oldies Ugandan Music "Kadongo Kamu" which is hard to find for clients (Ugandans) who used to come for its access from various parts of the world.

CASHIER | VINE PHARMACEUTICALS LTD 2019 - 2020

Did bookkeeping for various shifts making sure that all shift sales balance on auditing.

- Conducted hurdles with fellow employees in pursuit for the company's business goals and make sure everyone does what is expected of him/her.
- Due to my passion of working with computers at this time the Head of Information Technology reached out to me in most cases to troubleshoot computer issues for certain branches.
- Offer basic computer training to fellow workers who weren't familiar with entering sales into the system just in case of where they needed to.