## Prudence Muthee

## Software Engineer Nairobi, Kenya

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## TECHNICAL SKILLS

Languages: JavaScript, HTML, CSS

Database: MongoDB, MySQL

Frameworks: ReactJS, NextJS, NodeJS Cloud: Netlify, Vercel

## **WORK EXPERIENCE**

Software Engineer Intern, Zenova Techonologies (Top Notch), Nairobi, Kenya - (ReactJs, NextJs, MongoDB, Figma)

April

# 2023 - May 2023

- Took part in the development of two websites in NextJs 13 and MongoDB.
- Participated in the division and allocation of tasks in new projects among a team of six.
- Researched and created two Figma designs and presented the designs to clients' approval as a team.
- I wrote three blog articles to be posted on the company website.
- Taught team members such as Next Auth and improved engineering skills through prepared lessons.

Creative and Marketing Assistant, Onesha Technologies, Nairobi, Kenya - (Excel, Trello, Asana, Slack, MailChimp,)

May 2021 – July 2021

- Managed communication and coordinated graphics designs between clients and graphics designers through emails, calls, and messages, ensuring the client's needs were met.
- Email marketing; sent bulk emails to pitched to potential customers about services offered by Onesha Technologies using MailChimp.
- Teamwork coordination; through communication channels such as Trello, Slack, and Asana.
- Market research and analysis of the trends in the market and SEO research.
- Conducted physical and online interviews to recruit graphics designers.
- Assisted the founders manage high-value clients such as Top Foods by monitoring and following up on any incoming or outgoing communication via emails or calls.
- Data entry in excel and created google forms for better requirements communication from customers.

#### 2019 Census Enumerator, Kenya National Bureau of Statistics, Nairobi, Kenya August 2019

- Pre-enumeration job training and briefing
- Visited over 40 homesteads to conduct interviews in order to collect demographic data from Kenyan citizens.
- I feed the data on to the organization-issued devices as well as care for and maintain them.
- Worked closely with the assigned area guide to ensure every homestead within my assigned area was visited.
- Gave the supervisor a daily report and handed over the collected data.

#### **PROJECTS**

## Weather App (Preview, Source Code)

• NextJS 13 app that retrieves data from the OpenWeatherMap API and displays weather and temperature in different cities.

- The app can also determine the user geolocation and display the nearest city's weather.
- Compare temperatures in a bar chart using the ChartJs library.

Matching Game (Preview, Source Code)

• A card-matching game built in vanilla JavaScript.

African Paints Gallery (Preview, Source Code)

- African Paints and Pictures Gallery site in ReactJS.
- Styled in Tailwind CSS.

Ihuini (<u>Preview</u>)

- WordPress Elementor.
- For Ihuini's YouTube channel

# **EDUCATION**\_

The Catholic University of Eastern Africa, Nairobi, Kenya

Bachelor of Science in Computer Science Second Class Honours Sep 2017 – Oct 2022