

# STEVE SHAMMAH ONYANGO

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I Software Developer with experience and knowledge in designing and building websites with some of the latest technologies.

Key skills include:

- **Languages:** JavaScript, Python, SQL
- **Database systems:** MYSQL
- **Frameworks & Libraries:** React JS, Django, Flask, JQuery
- **Others:** Html, CSS, Sass.

## EXPERIENCE

### JULY 2020 - PRESENT

#### UNDERWRITING EXECUTIVE, RESOLUTION INSURANCE LTD

- Onboarding of member into the company's core system based on their category i.e. Corporates, SME, Individual groups and reconciled rates based on information provided by the actuarial/pricing department.
- Resolved erroneous member problems, improved operations and provided timely support to staff who are directly in contact with customers.

### APRIL 2019 - JULY 2020

#### CLAIMS EXECUTIVE, RESOLUTION INSURANCE LTD

- Record member claims into the system for payment approval by the finance department.
- Examined claims forms and other records to determine insurance coverage and claim validity.

## EDUCATION

### JUNE 2021 - CERTIFICATE, CODECADEMY

From Codecademy I have been able to acquire certification for different technologies including JavaScript, React Js, JQuery, HTML5 and CSS.

**JANUARY 2020**

**CERTIFICATE OF PROFICIENCY IN INSURANCE, COLLEGE OF INSURANCE**

This equipped me with insurance knowledge, code of conduct and best practices within the Insurance industry. It was a requirement by the Insurance Regulatory Authority of Kenya.

**DECEMBER 2018**

**DIPLOMA IN BUSINESS INFORMATION TECHNOLOGY, ZETECH UNIVERSITY**

At the institution I got a general introduction to computer science and programming among other topics. Here I attained a credit score.

**PROJECTS**

- THE GOOD APP.

Live Demo: <https://thecompanyke.netlify.app/>

Git Repository: <https://github.com/Shammah08/thegoodapp>

Made in React JS 'The Good App' is an agency website that displays some of the services offered. Since the agency produces content on YouTube, working with the YouTube API allows for the application to make calls and fetch videos from the channel and display them in a themed general format and also filtered form based on the different type of content i.e Podcasts and music.

The Shop section has some of the companies merchandise and using React context and reducer hooks I was able to manage the state of the cart based on user actions to update products in the cart. Flutterwave API is used to process payment which supports card and mobile money methods. Continuous deployment was also used during development having configured the host; Netlify, to run build on a specific branch from the GitHub repository.

- IMPALA RUGBY APP.

Live Demo: <https://impalarugby.netlify.app/>

Being a member of the Impala Rugby Club Kenya, I took up the challenge to improve the teams website.

Built in React the website design is aimed at providing a place for fans to keep up to date with club activity on match results and fixtures, articles on players, acquire club merchandise, familiarize with club partners and sponsors among other club activities.

The website is fully responsive on mobile, tablet and desktop view ports.

This is one half of the application with the back-end currently in development.

The Restful API I am developing is using python Django and Django Rest Framework. Further changes to the front-end will be made during integration.

- THE FARM.

Git Repository: <https://github.com/Shammah08/theFarm>

This is a farm management system that works with three types of chicken products. It has a website page for showcasing the products on offer. The application allows for a customer to sign in and make a purchase. Employees have access to different panels within the application;

Administrator: Administrative tasks i.e. Grant rights, add employee, add flock, confirm order, view brooder statistics.

Health Worker: To update vaccination dates, brooder health and mortality rate.

Brooder Worker: Updates data on brooder cleaning cycles.

Currently working on the schema and relations of the MySQL tables.

- BLOG 2.0.

Git Repository: <https://github.com/Shammah08/blog-2.0>

This is a blog application made with flask for the server, MySQL for the database, HTML, CSS and Vanilla JavaScript for the website structure and interactivity. The application has an admin panel for general administration and access to all the app activity. Users have Create, Read, Update, Delete functionality on their posts and also choose whether posts are public or private and comment on posts as well. Creation of the application was a good chance to learn about session management for users and database creation and SQL queries.

Other projects are listed on my GitHub account: <https://github.com/Shammah08>

## REFEREES

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