

REDEMPTOR OKONG'O

Software Developer.

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Nairobi, Kenya
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EXPERIENCE

GREKKON LTD, Nairobi — Software Developer

Contract

August 2020 - June 2022

I participated in the development of an ERP System that is currently being used by the company. The system was developed using laravel framework.

I achieved the following

- Consistently met my short and long-term targets.
- Proactively participated in meetings and helped create new practices.
- Processed a range of documentation and entered information into databases.
- Trained, coached, and supervised new staff members.
- Pitched ideas on how to improve performance and efficiency.
- Helped management to identify workflow issues and find solutions.
- Worked with my colleague in improving the website SEO. It is evident in the browser.

JACONINOS INT, Nairobi — Software Developer

Contract

September 2020 - November 2021

This is a transport and logistics company. They needed a system to manage the vehicle, fuel and driver requisitions.

All this was fulfilled in the system; it is now a fleet management system.

SKILLS

PHP AND LARAVEL

EXPERIENCE IN DOCKER.

API DESIGN, RELATIONAL DATABASES, MYSQL AND ORM.

SKILLED IN PYTHON PROGRAMMING.

COMMON SKILLS IN HTML, CSS3, SCSS AND JAVASCRIPT.

NEXT JS VUE JS AND REACT JS

WEB DEVELOPMENT.

WORDPRESS AND ECOMMERCE SITES.

GENERAL KNOWLEDGE ON SEO.

2 YEARS EXPERIENCE IN UI/UX DESIGNER.

VERY CONVERSANT WITH GITHUB.

SOFTWARE DEVELOPER.

AWARDS

Experience as a beautician.

Women in IT.

LANGUAGES

Proficient in Speaking English

HAVA NET LTD, Westlands Nairobi— *Backend Engineer*

Full Time

OCTOBER 2021 - JANUARY 2022

Build the backend infrastructure.
Work in sync with website and mobile apps developers to deliver cohesive and timely backend services
Analyze user needs and develop software solutions.
Develop automated tests and maintain code quality.
Track, diagnose and repair application errors, performance issues and deployment.
Be involved in driving product and design discussions.
Deliver high quality features at high velocity.
Help us scale our infrastructure.
Perform routine software maintenance.
Our backend codes were all run in docker.

Sortika Enterprise, Westlands Nairobi— *Software developer*

Contract

JANUARY 2022 - March 2022

1. Changing the website from wordpress to its own code.
2. Creating a web app that has all the mobile app features.
3. Calling the backend api to be used in the web app.
4. Conducting the testing before deployment to the production.
5. Maintaining both the web app and the website.
6. Helped in most UI/UX designs.

ILO VALUE, Lavington, Riverside— *Software developer*

Full Time

APRIL 2022 - SEPTEMBER 2022

1. Developing front and website architecture.
2. Designing user interaction on web pages.
3. Creating servers and databases for functionality.
4. Designing and developing APIs.
5. Ensuring responsiveness of Applications.
6. Staying abreast of development in web application and

programming languages.

Verus Systems Africa, Karen Nairobi Garage— *Software developer*

Full Time

SEPTEMBER 2022 - March 2nd 2023

1. Modifying software to fix errors, adapt it to new hardware, improve its performance or upgrade interfaces
2. Directing system testing and validation procedures.
3. Directing software programming and documentation development.
4. Consulting with departments or customers on project status and proposals.
5. Working with customers or departments on technical issues including software system design and maintenance.
6. Analyzing information to recommend and plan the installation of new systems or modifications of an existing system.
7. Consulting with engineering staff to evaluate software-hardware interfaces and develop specifications and performance requirements.
8. Designing and developing software systems using scientific analysis and mathematical models to predict and measure outcomes and design consequences.
9. Preparing reports on programming project specifications, activities, or status.
10. Conferring with project managers to obtain information on limitations or capabilities.

KCA UNIVERSITY, RUARAKA — DIPLOMA

SEPTEMBER 2018 - MAY 2020

Diploma in Information Technology.

Online Certifications, Online — Certificates

June 2021 - Present

purple.com, UDEMY and W3 Schools.

Online certifications on Python, REST APIs and PHP.

PROJECTS

grekon.com/pos — ERP SYSTEM

Fleet.jaconinos.com - Fleet management system

Sortika.com (web app still in progress).

UI/Ux Design evidence.

ilovalue.com

