**THE CATHOLIC UNIVERSITY OF EASTERN AFRICA**

Department of Computer Science

Unit Code: **209**

Course Title: WEB DEVELOPMENT

Task:

“**Courier Management System**”.

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Presented by:

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# ACKNOWLEDGEMENTS

I would love to thank some people for that they helped me out to release this work

I Most thank my Lecturer Joy **Ooko** for her knowledge that she has transmitted to me by offering the unit (Web Development)

My Classmates for sharing Ideas and so on, mostly the internet ( Google ) where I got stuck and lost internet was always there to sort me out.

# My project is about couriers, “courier Management System” whereby we can easily send parcels anywhere, anyhow and anytime within the system where there is network internet in simple is the advantage of the new Technology, though this wasn’t in the previous generation,

## Module System operation.

First of all my system is friendly that is the main aim and the most purpose of it is to serve the clients on their need. With such system in short work will be easier than before whereby people had to far away from home to look for posts and so on, but with this system no need to waste time and money though.

Whereby the client will have to sign up for the transaction that he / she would do like to deal with within our system that we offer on the market, after sign up by then sign in will b available and applicable for him / her to access the system.

Indeed the system will have two main different user interfaces where they will be having Administration session and though Client session , is how the system will have to work for the achieving the main goal, with the two main one, it will help to separate and to check out the entire system from the admin session and so on

**Client Side**

Therefore the Admin will have to register too of course by then to sign in for managing the system by viewing both side at once, whereby he / she check out all outcome,

Is where by the Client user will have to register that is a requirement for accessing to the system secondly the client will be able to sign in, and proceed to what he was about to do,

By then the customer will have the free of changing the password, viewing and editing his profile

With no issues of contacting the Admin side to sort it out.

**Admin Side**

Therefore the Admin User will have to register too of course by then to sign in for managing the system by viewing both side at once, whereby he / she check out all outcome,

With the Admin session the main tasks are

* Managing Clients
* Managing Courier
* Managing Tracking
* Managing Offices
* Managing Managers
* Generate all the required reports.

That will be easier for that side to manage from the admin session. And some more will have to be performed on the Admin Side Again are: Add new client, edit the existing client, view the client profile and have access at it and listing all clients that are being found in the system.

This project has been developed by using several languages and some other software accross such as

HTML 5 :Hyper Text Markup Language

CSS 3 : Cascading Style Sheets

PHP : Personal Home Page

MYSQL

JAVASCRIP

NOTEPAD++

Dream Weaver

Microsoft Office word

HTML : hypertext……Language . has been most used to develop and to code the user interface and the page layout

CSS : Cascading Style Sheets Had been most used and developed the big part of designing and improving the html side

PHP : Personal Home Page has been most used to develop and to code the part of login and registering by connecting the database to the html side and some more

MYSQL : has been most used to develop the databases that were required to the project and been connected by php to the system

JAVASCRIP : has been most used to develop and to code the part of kind of designing the rest of what CSS could not perform

NOTEPAD++: has been most used to develop and to code the user interface and the page layout, therefore is with this software whereby it was coding through the Notepad++

Dream Weaver : has been most used to develop and to code the user interface and the page layout, therefore is with this software whereby it was coding through the Dreamweaver

Microsoft Office word : this was a tool to help the typing throughout the system been developed

This Project is written by **Yves** Mahama Iragi as an Assignment for the Web Development’s unit

**Instructions for using the courier System**

User Names and Passwords

Administration session

DB ( Test , Table Login )

username: yves

password: 12345

username: yvan

password: 12345

username: Bonheur

password: 12345

User session

DB ( registration , Table users )

username: mahama

password: 12345

username: yvette

password: 12345

username: yves

password: 12345

DataBases

angular

crud\_oop

registration

test1

test2