



Learning Dollars
Talent Profile

High Codility scores:
Code Correctness
(100%)
Algorithm Correctness
(100%)

Zablon M

Java Developer, wordpress, PHP, Python

Hi! I am Zablon, a software engineer who specializes in Wordpress, python and java development. I have done projects in e-commerce, a wordpress website and a University Student Voting System and I am also developing a sales management system using java. I have taken courses in HTML, CSS, fundamentals of java, fundamentals of Python, Digital Marketing, and Machine Learning.

I am an IT project manager at Dunia Moja Community Networks, responsible for developing and managing information technology projects, their cost, time and scope. Responsibilities include creating project plans, implementing the projects and monitoring and evaluating the projects to completion.

What sets me apart from other engineers is that I am a quick learner and flexible in order to meet project requirements. I take my work very seriously and am time conscious in order to meet deadlines.

Skill Tags: HTML, CSS, Java, Python, Wordpress, Machine Learning, Digital Marketing, Database Design with Mysql Server 2010 and above all, logo design, Animations, Ms Office Suite, Website Hosting, SEO.

Experience

Masoko / Kibabii University

JULY 2019- AUGUST 2019, KENYA

- Developed a Wordpress Website
- Developed the theme using Astra Starter Sites
- I used the woo-mpesa-payment gateway to enable customers to purchase goods and products using mpesa
- I used WordPress-SEO to optimize my site
- I used Inkscape to design my logo
- I used the woo-commerce admin to oversee all the activities in the site
- I used photoshop to design my logo

Skills used: Html, Css, Wordpress

Link(s) to the project: <https://kibabiimasoko.site>

POINT OF SALE SYSTEM/ Kibabii University

DECEMBER 2019- JANUARY 2020, KENYA

- Developed a java Point of Sale System
- I linked the point of sale with the database
- Used JFrame to design Graphical User Interface
- At the point of sale, the merchant calculates the amount owed by the customer, indicates that amount, may prepare an invoice for the customer, and indicates the options for the customer to make payment

Skills used: Java, Sql

Link(s) to the project: <https://github.com/zablon-ke/Java-point-of-sale>

TAXI RECOMENDER APP/ Kibabii University

DECEMBER 2021- APRIL 2022, KENYA

- Developed a java taxi recommender app
- I linked the taxi application with the firebase realtime database
- I linked the taxi application with google map API for location tracking
- Used JFrame to design Graphical User Interface
- At the taxi app, one is able to register a company, add taxis, assign taxis to drivers and on the passenger registration he/she is able to view available taxis and make a booking or can either send an SMS or call the driver. Bookings are confirmed by the driver and can switch his/her availability either on or off.

Skills used: Java, firebase

Link(s) to the project: <https://github.com/zablon-ke/Taxi-recomender-app>

Courses Taken

Python / Datacamp

SEPTEMBER 2019 - PRESENT

Machine Learning/ Developing Student Club

JANUARY 2019 - NOVEMBER 2019

Wordpress/ YOUTUBE

JANUARY 2019 - AUGUST 2019

HTML & CSS/ WW3 Schools

JANUARY 2019 - AUGUST 2019

Digital Marketing/ GOOGLE

SEPTEMBER 2018 - SEPTEMBER 2018

Education

Kibabii University/ Bachelor of Science/ Information Technology

SEPTEMBER 2018-MAY 2022, KENYA