Software Engineer

JOSEPH SIGAWA

# CONTACT

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Mombasa, KE

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# EDUCATION

Software Engineering

ALX (Nairobi) KE

African Leadership (ALX)

May 2022 - June 2023

Mombasa, KE

Btec. Applied Physics

Electronics & Instrumentation

Technical University of Mombasa

September 2017 - April 2021

Mombasa, KE

# SKILLS

**Programming:**

Python (Scikit-learn,

Pandas), SQL, VBA

PHP (Laravel, codeignitor, symphony, frameworkless) MySQL,

**Data Visulization**:

PowerBi, MS Excel,

Plotly

**Modeling:**

Logistic regression, linear regression, decition trees

Databases: Postgres, MongoDB,

MySQL

**WORK EXPERIENCE**

## Senior Project Manager

Karibuwebdev

February 2020 - current / Mombasa898 , KE

Project team lead

Accomplished most recent projects under my supervision

Redesigned data model through iterations that improved predictions by 12%

## Computer Expert and Repair Technician

Fakhri Bits & Byrtes

January 2021 - February 2022 / New York, NY

read and interpret data to participate in data quality review and troubleshooting activities

Software installation and development

Basic knowledge API guidelines for instrumentation

## Full Stack Web Developer

Self (Karibuwebdev)

April 2017 – to date

Developed and achieved several milestones along the web development

Industry.