# Area of Expertise

Shell Scripting '

MySQL + PHP

Oracle

JAVA

Groovy on rails

WSDL + SOAP

Networking Protocols

PL/SQL

Linux

IOS programming

Network Programming

Routing & switching Protocols

## **Professional skills:**

Web development

Networking

Ecommerce Software development

Database Scripting and design

Database administration

Software Design and development

## **BENSON NGURU MBURU**

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#### **OBJECTIVE**

A competent and committed IT graduate looking for a rewarding career in the Information Technology sector. Highly focused with a comprehensive knowledge in scripting and Networking and general computing. Possessing a proven track record of successfully completing projects from the concept through to design, testing and handover.

### Education

2014-2014- CCNA Tracom college

2011-2014: Bachelors degree Business Management and Information Technology— Kabarak university

2007-2010-K.C.S.E

1999-2006 K.C.P.E

## **WORK EXPIRIENCE**

#### **MAY 2015- DATE-**

# EMPLOYER: Laikiana Hospitality Solutions

#### **Key Responsibilities:**

- 1. Architected Development of Various Web Portals, Web services and online payment platforms
- Designed the logical and physical data model for a MySQL database.
- 3. Designed and programmed a custom internal mailing service
- Worked on Inbound and Outbound Web Services to combine component-based development and Internet standard protocols that include HTTP, XML, Simple Object Access Protocol (SOAP), and Web Services Description Language (WSDL).
- Integration of safaricom listening service (WSDL) to a custom generated MPESA API and a custom Cart system
- 6. Advanced Networking and Networking devices configuration
- 7. Localize an Indian based CMS to a Kenyan acceptable standard.

# November 2014- May 2015: DEVELOPED:

- A. http://Seabanpr.co.ke
- B. http://thecipher.tk
- C. http://kenyatheater.tk

### Achievement and skills gained:

- -Small scale Oracle and MYSQL database administration tasks.
- -Implementation of Web applications with complex business requirements
- -SSL, SSH and Standard TCP/IP MySQL communication protocol
- -Cross platform DB migration observing relevant security protocols and maintenance of data integrity.
- -White hacking of the said portals to establish flaws in design or programing either in scripting or PL/SQL commands.

### PERSONAL SKILLS:

Communication skills

Problem resolving skills

Crisis mitigation and resolving

Numeracy

interpersonal and intra personal

relationship skills

Time management

Good team player

Problem solving

Analytical

## **WORK EXPERIENCE (CONTINUED)**

#### 4. EMPLOYER SPORTIKA254 :http://sportika.co.ke

Key roles and responsibilities:

Integration of social media API's.

Scripting and Development of the said site.

Propelled the sites URL to first page of Google Search through improved modern SEO-techniques.

Google Adsense, Google Webmaster tools, Google optimization integration.

PL/SQL scripting and DBA

Created a Website clicks or conversions campaign for sporika.co.ke

# Employer :cracs fly fishes POSITION: PROGRAMMER (WEB BASED)

Key Responsibilities:

Design, Develop and scripted an ecommerce platform

Created a Online SMS alert system for the said ecommerce platform

Designed the logical and physical data model for a MySQL database

Intergration of various payment system into one cart based system Content aggregation and population

#### **VOLUNTARY EXPIRIENCE**

# EMPLOYER: NAKURU RURAL WATER AND SANITATION CO. AUGUST 2013- DECEMBER 2013

**POSITION :INTERN** 

Key Responsibilities:

Data entry

Data audit

Database administration

Network and Networking Devices Configuration

#### 1. 2008- DATE: Kenya red cross

## 2. April 2012- May 2012 Oljabet Medical Center.

**KEY Responsibilities** 

Provide hospice services to patients

Maintain hospital records

Provide community awareness in medical related fields

#### 3. April 2013- May 2013 :Oljabet Medical Center.

**KEY Responsibilities** 

Provide hospice services to patients

Maintain hospital records

Provide community awareness in medical related fields

# 4. DECEMBER 2010 AUGUST 2011-CHILD RESCUE AND COUNSELLING CENTER:

Key responsibilities

Communication and report writing

Writing press releases/reports

Parents and Child mobilization through events organization

# REFEREES

1) Ms. Diana Mmboga

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2.)Mr. James Ndoneh, Manager Sportika254, Cell: 0722202106 Mail: jndoneh@gmail.com

3.) Mrs. Grace Wanjiru C.E.O CRACS flies P.O.Box 2097 Nyahururu Cell: 0722934937 Email:l ocracs@gmail.com