

## **TAKUNDA EUGENE MUDARIKWA**

420 Sandra Lane Apt C36 \* Indianapolis, Indiana 46227 \* United States

Website: <http://www.takundamudarikwa.com>

Linkedin: <https://www.linkedin.com/in/takunda-mudarikwa-56203220>

Email: [tkmud91@hotmail.com](mailto:tkmud91@hotmail.com) | Mobile: 317-457-7823

### **SKILL SUMMARY**

- Time management skills
- Trained in various software and software development cycles
- Strong communication skills (written and oral)
- Strong organizational and planning skills; analytical and problem-solving skills
- Self-motivated, enthusiastic, and committed to professional growth
- Ability to work independently and part of a team

### **EXPERIENCE**

#### **Freelance Full-stack Developer**

**May 2017 – present**

- Working on mostly web applications on a customer basis
- Involves great time management as well as looking for new clients and submitting job proposals

#### **Developer at Frew Process Group**

**March 2014 – April 2017**

- Interacted directly with the company's CEO and other heads of departments on regular interval gathering requirements for new projects and explaining how those requirements translated into software to be developed
- Designed document print layouts for an ERP system called Odoo using Python, Webkit, and Pentaho
- Created, designed and tested queries, views and functions in Postgres. Also created, modified tables and schemas as projects/tasks required
- Designed and created reports using Pentaho and leveraged the Pentaho BI Server to display some complex reports
- Created interactive maps using Google Maps API and QGIS
- Created windows desktop applications to make some of the company's regular tasks more easily achieved

#### **Help Desk Tech at University of Indianapolis**

**Aug 2014 – Dec 2014**

- Answered client's calls and created tickets almost for every call that came in
- Installed, troubleshoot network, and software problems on PCs and Macs
- Fixed minor printer problems
- Used related software to look up clients and added/changed different elements to solve problems as required by each call

#### **Freelance Web Designer**

**Jan 2012 – Feb 2012**

- Developed and maintained three Joomla websites for a single client
- Tested websites cross-browser functionality voluntarily for a company called Network for Change. Also, created and edited CSS for the front end
- Used different software such as: Net Beans and Net Objects

## **PROJECTS**

- GERF** **June 2017 – present**  
**Platform:** Nodejs | **Technologies:** Javascript, jQuery, Ajax, Express, MongoDB
- Web application for a delivery and errand service company
  - Unlaunched project url: <https://salty-mountain-65693.herokuapp.com/>
- MuMoAfruika** **August 2017 – present**  
**Platform:** Nodejs | **Technologies:** Javascript, jQuery, Ajax, Express, MongoDB
- African music and movie platform. Actual platform is still in development
  - Set up an information curating and progress update page at url: <http://mumoafruika.com/>
- CGI Web-based Calculator** **Aug 2013 – Dec 2013**  
**Technologies:** HTML, Javascript, jQuery, C++
- Team comprised of five members
  - Team leader and programmer for both the back and front end
- C# Based Application** **Jan 2012 – April 2012**  
**Platform:** Microsoft Visual Studio 2010 | **Technologies:** C#
- Fleet Management System
  - Team led by a programmer, designer / Architecture
  - Designer / architecture in a group of three. In addition, designed and modelled the database
- MobilMap** **Sept 2011-Dec 2011**  
**Platform:** Eclipse – Java | **Technologies:** Java, SQLite
- Android place search application
  - Team led by a programmer / designer and Architecture
  - Designer / architecture in a group of two
  - Designed a website for displaying ongoing project progress

## **EDUCATION**

- Associate Degree in Health Informatics Technology** **Centennial College, Scarborough, ON, CA 2009 - 2013**
- BS in Computer Science** **University of Indianapolis, Indianapolis 2013 – 2014**

## **CERTIFICATIONS & COURSES**

- MongoDB Basics** **MongoDB University, January 2017**

## **TECHNICAL SKILLS**

- Language / Software:** HTML, HTML5, CSS, XML, JavaScript, jQuery, Ajax, C++, C#, Java, NodeJs, SQL / PL-SQL, ASP.Net, Python, PHP, PostgreSQL, NoSQL
- Operating Systems:** Linux: Ubuntu, Microsoft Windows: XP, 2007, 7, 8, and 10
- Applications & Platforms:** Microsoft Office, Android Studio, Visual Studio., Eclipse, JUNIT, Microsoft Visio, Oracle (10 g&11g), MySQL 5.1, pgAdmin, M.S Web3 & 4, Android SDK (1.5-3.1), Microsoft SQL 2008 & R2, Photoshop, NetBeans, Joomla, Pentaho, Webkit, Heroku, MailChimp, Mandrill, MongoDB, QGIS

**References: Available Upon Request**