**CURRICULUM VITAE**

**Thomas M Kibaru**

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**Personal Profile**

A versatile and professional software developer with experience and commitment to develop innovative and creative software solutions. I have Years of experience at management level from my previous Accounting background and company directorship. I am Passionate about Microsoft platform and OOP technologies with the drive and energy to make a difference to a project

I am Keen, quick learner, problem solver and very scrupulous with my work. I believe I will be a good asset to the company.

**Key Work Skills**

* **Programming Languages:**
  + **Microsoft.NET C# / ASP.NET MVC**
    - **I have also started working on .NET Core 2.0**
  + **WinForms**
    - **I have developed some part of applications in previous companies and personal projects using both winForms and WPF**
  + **CSS, HTML, SQL**
    - **Over 5 years of web development, I am fluent in HTML and SQL.**
  + **JavaScripts, JQuery**
    - **Not limited to Jquery as I have done some ajax and lately learning new modern JS framework e.g. I have used Bootstraps in my personal MVC projects, also using Angular in a python project**
  + **Python**
    - **Still learning python and working on Django with Angular to create a website.**
* **Computer skills**: Web and graphics designing, Networking, software and hardware installation.
* **Accounting**: SAGE, Tas books, Payroll processing
* **IT Skills**: Microsoft Words, Excel, Power point, FrontPage, PageMaker and Publisher.
* Excellent customer service skills and inter-relation skills
* Good numerical and analytical skills.

**Employment history**

**MWR InfoSecurity/F-secure Feb 2018 - Present**

**C# developer**

* Full stack developer
* Was in-charge with in managing and creating the Company outlook plugin. The previous version was using the third party Add-in Express. I managed to write the documents and created a new plugin using VSTO tools and some WPF. The plugin was used for reporting phishing emails and used in many countries hence different languages added using JSON.
* Helped the PHP developer in database work and some work within the plugin API end point.
* Introduced the plugin by presenting the idea to our new company in Poland.
* Helping the designers with front-end work using Javascripts, AJAX and Jquery
* Supporting the Pen-tester where needed e.g. with some Python and Javascripts payloads to detect vulnerabilities in applications.
* Handle clients queries directly and indirectly
* SC cleared: this was a requirements and mandatory before commencing my work in the cyber security company.
* Representing my team in event such as HackFU
* Contributing to the open source software: I helped the MDR (Managed Detection Response team) to Improve their existing application. The application was WinForm application that will produce documents in various type e.g. I added support for STIX 2.0 documents.

**CareerVision Ltd May 2015 - Feb 2018**

**Trainee developer**

* Full stack developer
* Extending Existing system in C# Asp.net web forms: I also added an important feature to the system to help with lookup. The idea was using Stored procedures and existing UI to form a section that will speed up lookups for count types and adding new ones
* Implementing crystal reports: I designed customised CR for clients when required by the support team or by the clients.
* Writing SQL Stored procedures using Sybase: Most of crystal reports was done using the SP which sometimes were complex for support team hence I helped where needed.
* R&D and writing SRS docs: Main Doc I did was my count types project where I had to present the ideas to the Development manager and the directors as this was a big part of the software.

**Freelancer July 2014 - April 2015**

**Web designer / developer**

* Using Visual studio to create .Net applications; developed an application to aid with generally maintenance of the computer e.g. one click button to defragment, disk clean up and backup via the software.
* Over 50 live website I have designed for clients (URL and references available on requests). Technologies: PHP, Javascripts, NivoSlider (**Jquery**)
* Creation of mini projects using Visual studio in C# and Asp.Net **MVC3**
* Setting up a database for clients: The client is able is able to see his customers and their pending work.
* Design and implementation of DASHBOARD for quick program access. WinForm Project designed using **VS2010**. Contact Database using the **SQLcE**.
* Creation of a Mini Payroll system to be used for individual as well as a day to today Mini basic accounting software to help Monitor cash flow.
* Involved in creating a social network hub. Facebook, twitter update would be seen on real-time when logged on the website; chat was also enabled.
* Graphics design for front end web layout using Macromedia fireworks
* Developing and enhancing websites for clients e.g. Adding Meta Data for search engines
* SQL Database design using Compact Edition and **2008R2**
* Using UML for class drawing.

**Lexotec Inc, Northampton Jan 12 to July 14 Website Designer / IT Technician**

Duties:

* Web designing using XHTML, CSS, Javascripts and PHP; Macromedia Fireworks, Flash and Freehand for graphics.
* Database design using **MySql on WAMP server**. Writing DB commands using PHP for interaction and database queries.
* Wireframe draft of the projects using **UML on Microsoft Visio**.
* IT Support: using remote desktop tools to access and fix clients computers, diagnostics and troubleshooting both software and hardware.
* PHP coding and editing on contact forms to retrieve and respond to users requests
* Host reseller for websites
* Computer / laptop repairs: Replacing and enhancement of NIC, Hard drives, Memory, graphics cards, Mother boards etc.
* First point of contact for clients and involved in negotiation and pricing.
* Adjusting the **CGI scripts** for form Mail as per individual website.
* Software installation and configuration e.g. single or Network configuration for TAS Books.
* Configuration and introducing clients to the NAS (network attached storage) servers as a substitute of expensive servers.
* Network setup (Wired and wireless). Home and office.
* Carrying out software upgrade and migration e.g From Vista to windows 7. Maintaining network security, antivirus installation and Fire Wall rules.

**NHS MK PCT, Milton Keynes Oct 06 to August 07**

**Directorate Accountant**

Duties:

* Budgeting for several Departments
* Liaising with managers over their allocated budgets
* Creating Post
* Liaising with HR
* Reporting to Chief Accountant

**Dimes services, Northampton May 03 to July 06 Accounts assistant**

Duties:

* Dealing with incomplete records.
* Preparing bank reconciliation statements.
* Journal entries.
* Computerised accounts using sage line 50.
* Setting up new customers and suppliers.
* Use of excel and other Microsoft packages in resolving accounting and administrative problems.
* Responsible for invoice entry in a timely and accurate manner.

**Education**

University Of Northampton (**Bsc Software Engineering)** Sept 10 to July 12

Final Project: Designing and implementing an ASP.NET Ecommerce website using C# on visual studio IDE 2010. Programming Robots in **Java** to enable them to perform set tasks. Database systems both Relational and Object oriented. Computer networking; Media Technology using **Matlab**; Internet Programming: Creating dynamic websites in **HTML, PHP, Ajax and Javascripts.** Creating desktops softwares in **Winforms** and **WPF** for Software engineering module; Computer Mathematics (**Formal specifications**); implementing Z Schema to create database.

University of Northampton (**HND Software Engineering**) Set 07 to July 10

Computer Networking: Subnet masking, virtual network design.

**ACCA** at London Metropolitan University, Moorgate Feb 06 to Aug 07

**GNVQ Engineering** at Newham 6th Form, London July 99 to June 02

**GCSE** at Rokeby High school, London April 98 to Jun 99

Short courses taken and passed: **A+ Certification**

**Computerised accounts**

**Web designing**

**Hobbies**

I like keeping fit in the gym, Playing sports, reading and undertaking short courses to occupy my free time.

**Reference:** *Available on request.*