**Bertrand T. Kima**

2218 Round Rd., #B3

Baltimore, Maryland – 21225

+1(443) 416-8446 **(Mobile)**

kkimberts@gmail.com

**OBJECTIVES:**

My objective is to gain access to a permanent Full-time or Part-time position in an organization for which I can contribute to its growth and success by efficiently demonstrate my skills and rich experiences in the Information Technology industry.

**PROFILE & AFFILIATIONS:**

* Member: Global Directory of Who’s Who Among Executives
* Assistant Public Relations Officer: Bakebe Development Association (BADA-USA)
* Former Senator: DMRT – University of Maryland, School of Medicine, Baltimore
* Meritorious Scholar at Baltimore City Community College.
* Co-founder: Njorku, Inc., Best African Technology Startup 2011-2012 by Forbes.

**LANGUAGES:**

* English (Fluent)
* French (Fluent)

**EDUCATION:**

* **TOWSON UNIVERSITY:** Bioinformatics, 2010 – 2013 (Graduation in December)
* **UNIVERSITY OF MARYLAND – SCHOOL OF MEDICINE:** 2009 – 2010
* **BALTIMORE CITY COMMUNITY COLLEGE:** 2007 – 2009

**EXPERIENCES & SKILLS:**

**Information Technology**

* **QA/BA**
  + - * Bug Tracking (Bugzilla, Quality Center, Jira
* Test writing (Test Plans, Test Cases, Test Scenarios
  + - Test Executions
    - Selenium
    - QTP
    - EDI Functionality Testing
    - UAT Organization/Management
    - SQL Statements Generation
* **Database Management** 
  + - * + SQL Programming and Development
        + Data Modeling
        + Data Security and Integrity
* **Programing and Design:**
  + - * + Data Structure and Algorithm Analysis
        + Java
        + Perl
* **Analysis and Design for Websites**
  + - * Information Architecture
      * Conceptual Design of the web page interface
      * HTML
      * JQuery
      * CSS
      * Usability Testing
      * Website Implementation and Management
      * Adobe Creative Suit (Photoshop, Dreamweaver, Fireworks…)
* **Information Technology for Business**
  + - * Networking
      * Microsoft Office (Words, PowerPoint, Excel, Access, Publishers)
      * Web marketing

**Bioinformatics**

* Genome Sequencing and Analysis
* Sequence Alignment
* Protein sequencing and structure prediction
* BLAST
* BLAST2GO
* ClawstalW
* ClawstalX
* ProteinPredict
* … and others

**WORK HISTORY:**

**Vision Consulting, LLC.**

* Quality Analyst: *January* *2010 – Present*
  + *Tracking of bugs using Bugzilla, Quality Center and the JIRA system.*
  + *Writing of test plans, test scenarios and test cases.*
  + *Performing tests including but not limited to:* 
    - *Regression tests – when changes to place in the system*
    - Positive tests
    - Negative tests
    - Performance test
  + Using some automation tools like selenium, QTP for automation testing of applications.
  + Generation of SQL statements for my team
  + *Organization and facilitation of UAT*
  + *EDI system verification, maintenance and functionalities test.*
* Business Analyst: *January* *2010 – Present*
  + *Writing of BRD*
  + *Writing and updating of functional specifications*
  + *Business requirement gathering and translation into functional specifications*
  + *Successfully organized and facilitated several JAD sessions*
  + *Wrote several SQL statements that other teammates used to retrieve data without with no efforts.*
  + *I have acted as the liaison between my team and the business owner*
  + *Aided in moving my company from its “AS” to its “TO BE” using GAP ANALYSIS METHODOLOGY.*
  + *Implemented WBS (Work Breakdown Structure) in order to be more effective in my projects*
  + *Worked in agile environment and fully understand the concepts and needs for the AGILE METHODOLOGY.*
  + Participated in several SCRUM meetings and have been able to hard to meet up with SLA’s.

**Njorku, Inc.**

* + - * SQL Developer:*March 2011 – January 2013*
        + Developed databases for the web development team.
        + Wrote SQL statements that were used within the project as well as search algorithms.
        + Wrote SQL statements that help in data analysis by the team.
        + Monitored database for integrity and security.
        + Data backup for emergency purposes.
      * Web Analyst: *March 2011 – January 2013*
        + *Analyzed web platform from all various perspectives and user levels to guarantee the best quality.*
        + *Prepared surveys and analyzed results to come up with better suggestions that will enhance quality and user experience.*
        + *Tested all modules of their web application using the various tests to ensure efficiency.*
        + *Developed and at times coded designs aimed at providing better user experience.*

**Kimberts Solutions**

* + Freelance IT Consultant:*August 2010 – Present* 
    - *Sourced for small business owners by means of publications, web and local directories*
    - *Made appointments with prospective clients to discuss the benefits of technology (website, software, SEO, Google Ads) and other marketing tools (Flyers, Business Cards and more…) to their businesses*
    - *Made suggestions to clients, closed deals, gathered requirements which I used to produce and deliver products as required.*
    - *Used Adobe Creative Suite products (like Dreamweaver, Fireworks, Photoshop and others), Microsoft Office products (like Words, Publishers and others) to accomplish projects.*
    - *Used content management platforms like wordpress, Joomla and others to accomplish other projects.*
    - *Tested all products at all level before and after completion as well as during the delivery process to maintain efficiency and accuracy*
    - *Kept a close communication medium with client until project is delivered and signed off.*
    - *Routine checks on clients to maintain good relationship and hopes for future projects with suggestions to better solutions.*
    - *Developed HTML (HTML5) and CSS based websites*

**EXTRA-CURRICULAR PROJECTS:**

* Web development using several tools and open source platforms/software
* Java and perl applications
* Working on a job board (Job search) web application that should help individuals within the United States search for jobs which will be listed by employers.
* Working on another web application that will enable nursing agencies to fully manage their business online.

**REFERENCES:**

**Available upon request.**