**Beshoy Sammy Girgis**

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# Objective

To obtain a Web and / or mobile development position that will allow me to utilize my expertise and further my knowledge in the Computer Sciences and Information Systems field.

# Experience Summary

* More than eight years of Web and mobile application development experience.
* Expert in performing maintenance, optimization and enhancement on computers and servers of all architectures.
* Honest, hardworking and adapts to new environments and procedures quickly.
* Highly motivated, determined and focused on remaining on the edge of the technology curve.

# Technology Experience

# Development Languages

* **Skilled in:** PHP, HTML5/XHTML, CSS3, JavaScript, Java, Bash, XML, ColdFusion, C++, C#.NET, VB.NET, ASP and AS3

# Software

* **Database:** MySQL, Microsoft Access and Microsoft SQL
* **Design:** Adobe Creative Suite and Quark
* **Office:** Microsoft Office, Libre and Open Office
* **Operating Systems:** Gentoo, CentOS and Ubuntu Linux, Microsoft Windows and Mac OS X
* **Development:** VIM, Eclipse, Gedit, Nano, Notepad++, Microsoft Visual Studio and Adobe Dreamweaver

**Work Experience**

**Senior Web Developer** 01.2007 - present

One Design Studios

* Design custom frontend and backend Web applications utilizing PHP, HTML5/XHTML, CSS3, JavaScript and jQuery.
* Develop new Web-based front and back-end applications utilizing an array of languages including PHP, HTML5, CSS3, JavaScript and jQuery, OOD/OOP concepts as well as several technologies including MySQL, SVN, Git and IIS throughout the full development lifecycle from conception to deployment.
* Develop and maintain security policies and server-level attack detection and response software.
* Build, configure, deploy and utilize LAMP (Linux-Apache-MySQL-PHP) platform with strong focus on high code and server security.
* Develop and maintain security policies and server-level attack detection and response software.
* Design and develop mobile applications for the Android Market utilizing Java and XML that communicate to a LAMP environment for data processing on a global scale.
* Meet with clients to discuss projects as well as define scope and build specification documents for various projects.
* Shoot and process photography for engagements, weddings, senior portraits, school yearbook, sports and business photos.
* Design and produce print media such as business cards, letterhead, logos, postcards and signs utilizing Adobe Creative Suite.

**Senior Web Developer** 11.2010 – 03.2012

River City Studio

* Maintain 200+ websites - bug fixes, security upgrades, database optimization as well as DNS and server   
  maintenance and alterations.
* Develop new Web-based front and back-end applications utilizing an array of languages including PHP, HTML5, CSS3, JavaScript and jQuery, OOD/OOP concepts as well as several technologies including MySQL, SVN, Git and IIS throughout the full development lifecycle from conception to deployment.
* Implement APIs for services such as Authorize.net, CyberSource and Vanco payment gateways utilizing oAuth, cURL and XML.
* Develop Web-based calendar, shopping cart e-commerce and application filing and approval software.
* Develop and maintain security policies and server-level attack detection and response software.
* Build, configure, deploy and utilize LAMP (Linux-Apache-MySQL-PHP) and Windows / IIS platforms with strong focus on high code and server security.
* Purchase and install SSL certificates.
* Meet with clients to discuss projects as well as define scope and build specification documents for various projects.
* Assist project management team in prioritizing current projects.

**Web Developer / Communications Coordinator** 03.2005 – 11.2010

Lakewood Property Owners Association

* Maintain and upgrade association website utilizing ColdFusion, HTML, CSS and JavaScript.
* Develop Web applications to maintain resident online accounts, e-mail broadcast system registration, neighborhood map utilizing Google Maps API and calendar of events utilizing Google Calendar.
* Upgrade Web based gate entry and surveillance software utilizing C#.NET, ASP.NET, and Microsoft SQL Database.
* Design, develop and sell advertising for monthly newsletter utilizing Adobe Creative Suite and Microsoft Office.
* Ensure proper operation of network, computer and phone systems as well as other technological equipment.
* Provide technical support to office staff.

**Web Developer** 06.2004 – 12.2007

You Buy We Fly, Inc.

* Design and develop Web-based business management software utilizing ASP, HTML, JavaScript and Microsoft Access Database.
* Develop and upgrade website from ASP to PHP, utilizing the LAMP (Linux-Apache-MySQL-PHP) platform.
* Maintain relations with local restaurants to ensure proper business operations.

# Education

**Metropolitan Community Colleges of Kansas City** 2007

Kansas City, Missouri

* Major in Computer Sciences and Information Systems
* Minor in Photography and Graphic Design
* Several courses in C++, Java and VB.NET
* Acquired fundamental knowledge of photography and digital design

**Lee’s Summit High School** 2004

Lee’s Summit, Missouri

* High School and Spanish diplomas
* Several courses in C++ and Java

# Volunteer

**Rockwell Estates Homeowners Association** 03.2010 - Current

Board Member

# References

Available upon request.