

John D. Therrell II

SUMMARY

- Computer Science student with two years experience in systems engineering.
- Experienced in object-oriented software development in C++ and Java using the Model–View–Controller design pattern.
- Exemplifies leadership as Technology Officer for a global non-profit organization comprised of more than 30 countries.
- Results-driven, committed team player with experience working on two Agile development projects.
- Complete portfolio with several examples of works online at <http://www.johntherrell.com>

TECHNOLOGIES

C++, Java, Objective-C	XHTML, CSS, JavaScript	SQL Server 2000, 2005	Failover Clustering
Xcode, Visual Studio, NetBeans	Adobe Illustrator, Photoshop	Server 2003, 2008	Microsoft CRM 3.0, 4.0
UNIX, Mac OS X	Active Directory, DNS, DHCP	SharePoint 2007	Windows XP, Vista, 7

PROFESSIONAL EXPERIENCE

Global Alliance for Ministries and Departments of Peace June 2009-Present

Technology Officer

- Developed a Web 2.0 website for the 2009 Global Alliance Summit in San Jose, Costa Rica. The website featured live audiovisual streaming of the events, live chat, forums, a photo gallery pulling content from Flickr, a video gallery pulling content from YouTube, and blog articles with a commenting system.
- Wrote a formal project proposal which was approved by the Leadership Council to receive compensation for the development of a new official website for the organization. Currently working collaboratively with a small team designing the website while attending classes full time.

Avanade *Seattle, WA*

January 2008-March 2009

Systems Engineer Intern

- Managed and maintained a virtual test environment consisting of 80+ client and server VMs supporting hundreds of applications. Worked on the migration of all virtual machines from Virtual Server hosts to a Hyper-V Failover Cluster to ensure high availability of the test environment.
- Built virtual machines using Hyper-V and Virtual Server 2005 virtualization solutions. Built the first Bitlocker-enabled virtual machine in the test environment, which allowed the test team to discontinue use of physical laptop machines used for Bitlocker testing.
- Assisted in development of test plan and executed testing for a security project which delivered several GPOs affecting all Server 2008 servers company-wide. Discovered 30+ bugs in testing and helped development team in determining fixes to those bugs. GPOs were deployed to production with no documented defects to date.
- Collaborated effectively with remote testing and development teams in India, occasionally working during remote teams' workday to ensure deadlines were met and project managers satisfied.
- Deployed and tested over 100 change tickets to the test environment with great attention to detail. Changes to production environment faced no issues due to negligence or personal error.

A+ To Z Computers *Punta Gorda, FL*

September 2007-November 2007

Field Technician

- Performed remote and onsite troubleshooting and repair of commercial and residential clients' systems and networks.
- Provided consultation to determine client's needs, following through with planning and implementation of solutions to meet those needs.

Intermakers *Lauderhill, FL*

April 2007-August 2007

Field Technician Intern

- Performed troubleshooting and repair of systems and IT infrastructure for about 80+ commercial clients. Worked with Server 2000 and 2003 domains and workgroup environments.
- Provided client consultation to recommend and deploy upgrades to software, systems and IT infrastructure.

EDUCATION

University of Washington *Seattle, WA*

Expected December 2010

Bachelor of Science in Computing & Software Systems

Florida International University *Miami, FL*

December 2007

Associate of Arts – General Transfer