## Kevin A. Lloyd

## **Objective**

Dedicated Computer Science undergraduate pursuing a program development, web design, or similar position where skills can be put to optimal use within an organization with potential for growth and advancement.

### **Education**

**Midwestern State University** 

Wichita Falls, TX

Jun 2003 - Dec 2006

Bachelor of Science in Computer Science and Mathematics

Graduation Date: December 2006

Grade Point Average: 3.838

## **Computer Skills**

## Languages

- Proficient in: C++, Microsoft Visual C++, C, HTML, PHP, MS SQL Server, jQuery, CakePHP
- Familiar with: C#, Microsoft Visual Basic, Javascript, CSS, Ruby on Rail, ASP.NET

### **Software**

- Desktop Publishing: Microsoft Office (Word, Excel, Publisher)
- Database: Microsoft Access, Microsoft SQL Server 2000/2005, MySQL, T-SQL
- Platforms: Microsoft Windows 2000, Microsoft Windows XP, Linux (Fedora Core 4/Ubuntu), MS-DOS
- Website Design: Macromedia Dreamweaver and Fireworks, Adobe Photoshop, Adobe Image Ready, PHP 5.0, Ruby on Rails, AJAX, Prototype, SVN, GIT, Apache 2.0

## **Experience**

**True Automation Inc.** 

Plano, TX

Jan 2007 - Present

Software Engineer

- Maintain company's primary product developed using Visual C++ MFC, Visual Basic, Crystal Reports 7.0+, Visual Basic 6.0
- Maintain company's web application product developed in ASP.NET 1.1
- Develop and maintain C# in house software that interfaces with C++ middle tier using DCOM communication

**Computer Services Company** 

Wichita Falls, TX

Jun 2005 - 2006

Programmer/Website Developer

- Revamped and maintained company's website: <a href="http://www.smartcsc.com/">http://www.smartcsc.com/</a>
- Proposed and implemented the use of Joomla/Mambo content management system for the website
- Maintained company's in-house software package using C++ and JavaScript
- Recommended implementation of company's web application using AJAX technology

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### **Midwestern State University** Wichita Falls, TX Aug 2004 – May 2005

Computer Lab Assistant

- Supervised students in two computer laboratories on a weekly basis
- Diagnosed and resolved student's problems with computers
- Instructed and assisted students with C++ projects

#### **Dominica Grammar School** Roseau, Dominica Aug 2000 – Jul 2003

High School Teacher

- Taught Mathematics and Computer Science to 8<sup>th</sup> through 10<sup>th</sup> graders
- Managed technical aspects of computer laboratory and resolved computer problems
- Designed lesson plans for each class on a weekly basis

#### **Caribbean Data Services** Roseau, Dominica Jun 1998 – Aug 1998

Visual Basic Programmer/Website Designer

- Set up a server and implemented the website <a href="http://www.dbmc-dm.com/">http://www.dbmc-dm.com/</a>
- Developed company specific data entry program in Visual Basic 6.0 entailing Crystal Reports
- Maintained company's Local Area Network in the absence of the manager

## Honors

Midwestern State University	Wichita Falls, TX	
<ul> <li>Upsilon Pi Epsilon, Computer Science Honor Society</li> </ul>		Mar 2006
<ul><li>Provost's Honor Roll</li></ul>		Dec 2005
<ul><li>Dean's Honor Roll</li></ul>		May 2005
<ul> <li>Who's Who Among Students in American Universities and Colleges</li> </ul>		Apr 2005
<ul> <li>Texas Alpha Gamma Chapter of Alpha Chi, National Academic Honor Society</li> </ul>		Oct 2005
<ul> <li>Alpha Lambda Delta and Phi Eta</li> </ul>	Sigma, National Honor Societies	Apr 2004

## **Collegiate Activities and School Honors**

Midwestern State University Wichita Falls, TX	
Caribbean Students Organization	Aug 2003 – 2007
■ Webteam	Aug 2003 – Dec 2005
<ul> <li>Chair person responsible for</li> </ul>	Aug 2004 – Jul 2005
organization's website	
<ul> <li>Social Committee</li> </ul>	Aug 2003 – Jul 2004
<ul> <li>Outstanding Freshman Man, Nominated</li> </ul>	Feb 2004
<ul> <li>Outstanding Junior Man, Nominated</li> </ul>	Feb 2004
Association for Computing Machinery, MSU Student Chapter	Aug 2003 – Present
■ The 2006 ACM South Central USA Programming Contest, Team Member	Oct 2006
■ The 2004 ACM South Central USA Programming Contest, Team Member	Oct 2004

## References