

### Qualifications Summary

Several years' experience with web and software development. Proficient with several tools and technologies, including C#, VB.NET, VB, C++, PHP, ASP.NET, ASP, HTML, CSS, JavaScript, VBScript, Microsoft SQL Server, MySQL, Microsoft Access, Windows Forms, and the Win32 API.

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### Professional Experience

**Peace Corps Volunteer** 2005-2007

*U.S. Peace Corps, Small Enterprise Development Program, Burkina Faso (West Africa)*

- Conducted training (in French) on computer fundamentals for over 40 community members
- Collaborated with a local high school on the creation, funding and setup of a computer lab and cybercafé
- Organized 11 savings and credit clubs providing basic financial services to over 120 villagers
- Taught English classes and led an English club with over 50 combined participants
- Trained incoming Peace Corps Volunteers on topics including microfinance and relevant information technology

**Help Desk Supervisor / Projects Supervisor** 2002-2005

*Pomona College Information Technology Services Help Desk, Claremont, CA*

- Interviewed, hired, trained, supervised, and reviewed approximately 25 student consultants for IT help desk
- Designed and implemented a web-based shift management system using PHP and MySQL
- Collaborated on the design and implementation (using C#) of a front-end to the dorm network registration system
- Served on the IT Advisory Committee, assisting in long-term IT planning for the campus
- Diagnosed and fixed assorted computer problems for college students, staff, and faculty

**Program Coordinator** Summer 2004, 2005

*Camp Webb, Wautoma, WI*

- Planned activities for youth camping program with about 70-100 campers and supervised staff of about 30
- Created registration database system with MS Access, significantly increasing fee collection and camper recruitment
- Designed new web site ([www.campwebb.org](http://www.campwebb.org)) and trained camp director on basic site editing and management

**Web Developer** 2003-2004

*Connection 47 – <http://www.connection47.pomona.edu>*

- Collaborated with two other students to create an online book exchange using C# / ASP.NET and MS SQL

**Web Developer** 2004

*The Student Life – <http://www.tsl.pomona.edu>*

- Redesigned web site for a college newspaper and created a content management system using PHP and MS SQL

**Web Developer** 2004

*On The Loose – <http://www.on-the-loose.org>*

- Implemented a trip management system for an outdoors and camping club using ASP and MS Access
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### Educational Experience

**Bachelor of Arts, Pomona College, Claremont, CA** 2005

*Majored in History, Minored in Computer Science, GPA: 3.55*

**Peace Corps Pre-Service Training** 2005

*Intensive three-month, in-country language, technical, and cross-cultural training, including village home-stay*