

Christopher Schmidt
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Skills:

Programming Languages

PHP: I have used PHP for several years, and my current place of employment uses this language almost exclusively. Many of my projects with MySQL web applications has been PHP based, and I have also contributed to other projects like Drupal and Deanspace which are written in PHP. All of my work on the Ning platform was in PHP.

Python: I have used Python almost exclusively for Semantic Web projects and other recent projects. I find writing Python to be quick and easy, and tend to produce my best code in this language. I have written Python code for a number of platforms, including cross platform GUI applications and mobile applications.

Perl: Much of my work with Perl has been contributing to LiveJournal, offering patches for enhancements to the site. I have also used Perl for a number of personal projects. I know this language very well.

Others: I have some experience in C, C++, and C#.

Computer Software:

Database Software – MySQL, Oracle, PostgreSQL

Server Applications – Apache Web Server, SSH Daemon, FTP, CVS, SVN

Microsoft Office (Word, PowerPoint, Excel, Outlook)

Previous Work: Information and examples available at <http://crschmidt.net/formal/> .

Employment History:

Developer

Ning Sept 2005–Present

Developed, updated, maintained, and improved core set of applications on the Ning platform. Included all manner of changes, from usability improvements to implementation of design and functional changes in the way applications work.

Reference: Marc Andreessen

Developer

wedu June 2004–July 2005

Working in PHP to develop web sites and applications to client specifications. Communicating with clients to achieve proposed changes to websites, or develop and create entirely new ones, using specifications developed alongside the client.

Reference: Todd Wheeler

Development Manager

Plogs.net

February 2003 – August 2003

Created a unique environment for business communication. Developed new tools and unique features to an open-source project (LiveJournal.com). Developed features to suit individual businesses on request. Manage team of developers for site.

Reference: Mark Smith

More history available upon request. History highlights only relevant positions.

Other Experience:

LiveJournal.com

Volunteer Developer

Jan 2003 – Feb 2004

Developed a variety of bug fixes, complete with regression testing, for bugs occurring on a large (3 million user plus) website. Added support for several web standards, such as FOAF and better RSS support. Took suggestions from users of the site and implemented them for adding to the site by staff.

LiveJournal.com

Volunteer Support Staff

May 2003 – June 2004

Collaborated with other members of volunteer support staff to identify user issues and assist in the solving of said issues. Transferred problems to developer bug database for solution by staff, as well as working with users to determine the cause of issues.

LiveJournal.com

Volunteer Abuse Staff

Jan 2004 – June 2004

Worked with a small group of people in order to assist in the resolution of issues of abuse on LiveJournal.com. Enforced United States law as well as the LiveJournal Terms of Service.

Education:

Studied Computer Science

University of Illinois, Champaign-Urbana, Illinois

2002-June 2004

High School Diploma

Graduated 2002

St. Charles East High School, St. Charles, Illinois GPA 4.0

References available upon request.