

Joseph Mastey

Experienced Software Engineer

525 Sandy Court
Harvard, IL 60033
E. joseph.mastey@gmail.com
P. 815.228.6924
W. transmogified.com

Mission

To obtain a position in software development and program project management where I can leverage my experience in management and development to create meaningful projects for an organization, and to continue to find new and better ways to create value for that organization.

Technical Skills

Languages

PHP	Javascript	Java
XHTML / DHTML	AJAX / JSON	Actionscript 3 (novice)
CSS	SQL (MySQL / Oracle 10g)	Perl (novice)
XML	PL/SQL	Mozilla XUL (novice)

Platforms and Methodologies

Linux (Ubuntu)	Accessible design	MVC design
Windows (2000 and up)	Web design	Template engines
eCommerce	Unobtrusive scripting	SOAP & REST
Database integration	ORM architecture	Tiered architectures

Tools

Eclipse IDE	jQuery	Adobe Photoshop
Zend IDE	Oracle OLAP	Adobe Creative Suite
Komodo Edit	Zend Framework	Collage CMS
Toad SQL Client	NuSOAP	ContentDM CMS
Firebug Toolbar	Source control / SVN	Magento (Enterprise)
phpMyAdmin	Microsoft Visio	Office application

Recent Projects

For more information and project details, see transmogified.com/portfolio/.

Lyons Consulting Group - 10/2009 to current

Skills and Experience: user requirements gathering, software design, PHP, MySQL, XHTML, XML, CSS, Javascript & AJAX, MVC.

Chicago Public Library - 05/2007 to 09/2009

Skills and Experience: requirements gathering, software design, interface design, database design & implementation, PHP, MySQL, Oracle 10g, XHTML, XML, CSS, Javascript & AJAX, ORM architecture, MVC and SOAP.

Helper Monkey Technologies Project - 08/2006 to 06/2007

Skills and Experience: requirements gathering, software design, interface design, database design & implementation, PHP, MySQL, XHTML, CSS, Javascript & AJAX.

IGroups 3 Redesign - 08/2007 to 10/2007

Skills and Experience: XHTML, CSS, Javascript, interface design.

FindYourStash.com - 07/2006, ongoing

Skills and Experience: eCommerce, requirements gathering, software design, interface design, database design & implementation, PHP, MySQL, XHTML, CSS.

Educational Background

Illinois Institute of Technology - 2003 to 2008

B.S. Computer Information Systems, minor in Business Management
Heald Scholarship Recipient. Graduated cum laude.

Employment History

Lyons Consulting Group - 2009 to current

Senior Software Developer

Worked in a team environment to deliver eCommerce implementation to fit customer needs. Extended an existing open source eCommerce system as part of a software as a service (SaaS) platform and made modifications as needed to fulfill client needs. Bridged eCommerce platform with ERP system for complete business management. Communicated development planning and progress with both technical and nontechnical users.

Chicago Public Library - 2007 to 2009

Senior Software Developer

Worked both independently and in a directed environment to create tools for the library's intranet and internet. Helped employees increase efficiency and gain access to business data across the board. Helped architect and design new library intranet site from the ground up. Took user requirements from diverse stakeholders and translated them into usable applications.

Helper Monkey Technologies Inc. - 2006 to 2007

Lead Developer

Worked in a directed environment to create a web-based project management tool. Prepared development environment for student workers. Worked with business resources to get software requirements. Worked with project sponsor to identify and specify program requirements before and during project implementation.

Illinois Institute of Technology - 2006 to 2007

Developer

Worked on a team to create a collaborative tool to increase team effectiveness in the school's interprofessional program. Utilized skills to increase the usability and accessibility of that tool. Responded to changing customer requirements during implementation of the project.

Sears Holdings Corporation - 2003 to 2006

Consultative Salesperson

Provided sales and customer service assistance. Helped jump-start a new sales department and bring new staff up to speed. Communicated with management staff on possible areas of opportunity for growth in both my department and others.

Other Accomplishments and Affiliations

- Member, American Mensa Ltd.
- National Merit Scholarship Competition Semifinalist

References

Available upon request.