

Patricia Masigla

web developer/programmer
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Profile

To develop, strengthen, and build skills in all parts of the information technology field; I would like to part-take in more parts of the software development cycle, such as planning, analyzing, and testing projects and code.

To gain exposure to project management experience in order to successfully deploy products and releases; to see how project managers interact with other teams and divisions for completing large tasks.

Education

University of Maryland - College Park

College of Behavioral and Social Sciences Expected Graduation: May 2015

B.A. Economics; Minor: Business Analytics; GPA: 3.2

Tech Skills

Languages/Databases/Techniques-> Javascript, jQuery, Ajax, PHP, MySQL, HTML, CSS, Java, Visual Basic

Programs-> Eclipse, IntelliJ, Sublime Text, Putty, Github

CMSs-> Wordpress, Drupal, ExpressionEngine

Media Programs-> Adobe Premier Pro, Adobe Photoshop, Adobe InDesign, Final Cut Pro X, iMovie, Microsoft Office Collection

Work Experience

Spoke LC - Lead Software Engineer | June 2014 - Present

Currently the lead developer that connects the user front-end to the databases and algorithms that drive the Spoke platform at <http://spokedc.com/>. Working with the WordPress platform, PHP, JQuery, Ajax and other languages and tools in order to create a tool for clients. The tool allows clients to maintain their organization's website as well as members in a content management system.

U Street Prep - Web Developer | March 2014 - May 2014

Held responsible for the U Street Prep main website at <http://www.ustreetprep.com/>. In charge of site repairs, such as fixing plugins and widgets for the Wordpress platform. Using HTML, CSS, and PHP to sustain the website for the online learning company.

Division of Student Affairs - Web Developer | September 2013 - May 2014

Given the responsibility of managing the main website of the Division of Student Affairs at the University of Maryland at <http://www.sagiving.umd.edu/Giving/>; using HTML, CSS and PHP to create an organized and intuitive website for donations; currently developing a content management system that will allow web updates even by non-IT members of the team.

Dow Jones and Company - Information Technology Blogs Team Intern | Summer 2013

Created and maintained the Wall Street Journal blogs at <http://blogs.wsj.com/> as a technical intern for the WSJ blog's team using the Wordpress platform while incorporating HTML, PHP, and XML skills; used XML and DTD skills for Quality Assurance to solve errors in the back end portion of the blog content-management system.

Filipino Cultural Association - Webmaster | May 2012 - January 2013

Maintained <http://www.fcaatumd.com/> website and was tasked at implementing regular content updates related to the organization's activities, announcements and other web contents; used web development skills to create new web pages for events and content needs; used video editing tools for these webpages and for announcements.

TechChange - Web Developer | Summer 2012

Worked on web development for <http://www.techchange.org/> using PHP, MySQL, HTML, CSS, GitHub on the WordPress platform; analyzed the code for functions that needed improvement and formed blueprints in order to execute and push changes.

Filipino Cultural Association - Freshman Representative | October 2011 - May 2012

Planned and spearheaded team-building activities and large-scale events for the freshman class and the entire General Body members; gained leadership, communication and organizational skills through various tasks and responsibilities as an Executive Board Member.