

Mario Angulo

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EXPERIENCE

NBC Universal

Seattle, WA

Software Engineer

May 2015 – Currently

- Helping support the NBC News 2016 elections primaries by building polling and result tracking in the Drupal backend.
- Developed new recipes subsection for the TODAY brand, using a headless Drupal architecture which sends data to RabbitMQ to pass data to their API.
- Built a content aggregator/importer that grabbed stories from various news sources using NodeJS, Angular and Drupal.
- Leveraged using the News API to create a page to navigate old legacy slideshows. This helped editors reuse old content for new articles.

McMurry/TMG

Phoenix, AZ

Software Engineer

Nov 2012 – May 2015

- Team lead for the creation of a brand new Drupal website for Charles Schwab; Work included joining stake holder meetings, architecting, creating a migration strategy for old content, and developing custom functionality.
- Built a RESTful service for our client IMSA, this API included article content, racing stats, and race day information. This was used to help in the creation of the Android application and mobile website.
- Worked with our client Marriot to build some analytic dashboards in the Drupal backend, this integrated data retrieved from Google Analytics and user data from the site.

EmpowHER

Scottsdale, AZ

Software Engineer

May 2012 – Nov 2012

- Built a customized Solr search page in Drupal, which included showing active users, groups, and relevant content being searched on.
- Found a way to improve website performance by integrating Varnish, adding a master and slave MySQL server configuration and implementing Drupal caching techniques through their codebase.
- Planned out a migration strategy for their Drupal 6 site to upgrade to 7, which included the migration of their SVN repo to GIT.
- Worked on the integration of their analytics using Site Catalyst, which included created custom JavaScript functionality to track user interaction on their site.

EDUCATION

Arizona State University

Tempe, AZ

B.S. Computer Science

2011

TOP TECHNICAL SKILLS

- PHP (CakePHP, CodeIgniter, Drupal, Wordpress)
- Java (Android)
- Javascript (jQuery, NodeJS, Angular, Express.JS)
- RESTful APIs, MySQL, Varnish, Solr