

# MICHAEL J. MAHONY

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## Senior Developer/Software Architect/IT management

*Developer with more than 20 years of experience who brings to the table an understanding of business management and strong user experience skills. Capable of working in the front, middle or back end of an application. Familiar with the full life cycle of development. Adept at Agile Project Management methodologies. Currently seeking full-time permanent employment or contract work.*

### Experience

#### Zake International (6/2016 to 12/2016)

##### Lead Developer

Technologies utilized: .NET, Netsuite, Angular.js, Bootstrap, MSSQL, MySQL, RESTful web services, JQuery, Javascript, Angular.JS, CSS, HTML, Photoshop, Fireworks, GIT

- Wrote data connectors in Javascript for online stores to integrate with Netsuite
- Wrote scripts for keeping order information updated in Netsuite
- Wrote database code to generate reports
- Wrote screen scraper to enable better pricing for Amazon.com shops
- Handled bug fixes on existing software applications
- Designed and implement node.js applications for working with various 3<sup>rd</sup> party APIs.

#### Mahony Technology Solutions Inc., Lead Developer

(2009 to Present)

*All jobs listed below were contract assignments of varying lengths. These were conducted in compliance with the terms of the contract with the client. Some are short and some are long. That was based upon the needs of the client and nothing else. Each of these clients have stated they would have me return if they ever had a need.*

#### Client/Projects Summary:

##### Lima Consulting (4/2017 to 10/2017)

Technologies utilized: .Netsuite, SuiteScript, Project Management, GIT

- Consulted on specifications for Netsuite roll out for corporate client
- Netsuite customizations and updates

##### Ignite Funding (3/2017 to 6/2017)

Technologies utilized: .Wordpress, PHP, MySQL, GIT

- Created secure client portal
- Created Web Services to handle API requests and responses

##### Los Angeles Superior Court (6/2015 to 6/2016)

Technologies utilized: .NET, Angular.js, Bootstrap, RESTful web services, MSSQL, Oracle, JQuery, Javascript, Angular.JS, CSS, HTML, Photoshop, Fireworks, GIT

- Created Judicial Benchview Software using Angular.js
- Completed all front end design and development
- Assisted with architecture of web services required
- Managed releases using GIT.
- Created branches for other developers and merged branches in GIT

##### QooQoo (2/2015 to 6/2015)

Technologies utilized: .NET, MVC 4, WCF, Angular.js, Bootstrap, MSSQL, RESTful web services, JQuery, Javascript, Angular.JS, CSS, HTML, Photoshop, Fireworks, GIT

- Fix bugs utilizing .NET as assigned.
- Create new features utilizing .NET as requested
- Build marketing sites in plain HTML for doctors
- Gather requirements for new sites and new features
- Created multiple databases via datamining of a single large database

### Technical Skills

- UI Design and wireframes
- MS SQL, MySQL, T-SQL
- Database design
- GIT
- HTML/HTML5
- CSS/CSS3
- Bootstrap
- Javascript
- Angular.js
- Node.js
- JQuery
- JQuery UI
- AJAX
- WordPress, Joomla, Drupal
- VB.NET
- C#
- ASP.NET
- eCommerce solutions integration
- WCF
- Web Services, Web API
- Entity Framework
- MVC
- Project management/Agile methodology
- XML/XSLT
- COM Objects
- Classic ASP
- ColdFusion
- Adobe Creative Suite
- Crystal Reports
- SEO
- AWS
- Cross-browser compatibility testing
- Heatmapping with Microsoft API
- Google Maps API
- Data mining

### **Omnivere (11/2014 to 2/2015)**

Technologies utilized: HTML, CSS, Javascript, Bootstrap, Angular.js, Heatmapping with Microsoft API

- Create UI for heatmapping software
- Generate heatmaps using Microsoft API and Javascript
- Enable heatmaps to track risk management issues
- Create UI for risk management reporting

### **Immedia Creative (1/2014 to 6/2015)**

Technologies utilized: PHP, MySQL, Wordpress, HTML, CSS, MySQL, Javascript,, JQuery

- Develop web applications using Wordpress as a platform
- Manage projects for client
- Conduct extensive QA testing
- Gather requirements from client
- Create requirements documentation
- Front, middle and backend development.

### **Nationstar (9/2015 to 11/2015)**

Technologies utilized: .NET, MVC 4, WCF, Angular.js, Bootstrap, MSSQL, Telerik, RESTful web services, JQuery, Javascript, CSS, HTML, Photoshop, Fireworks, GIT

- Fix bugs utilizing .NET as assigned.
- Implemented Telerik controls
- Create new features utilizing .NET as requested
- Created new special customer area entirely using Angular.js
- Created wireframes to represent specifications and how a new feature or a change was going to look when completed
- Trained Junior Developer on debugging and proper coding practices
- Utilized datamining to create a Top 1000 customers database

### **Metagenics (6/2014 to 9/2014)**

Technologies utilized: PHP, Drupal, MySQL, HTML, CSS, Bootstrap, Javascript and JQuery., GIT

- Redesign supplement website from Perl to Drupal platform
- Identify all features and determine which are still relevant
- Create project plan for new Drupal based site
- Identify what will need to be a custom module
- Identify existing modules that will be used on the site
- Port mobile site over to new Drupal site using responsive design techniques

### **Pennysaver USA (3/2014 to 6/2014)**

Technologies utilized: C#, .NET, VB.NET, Classic ASP, Webservices, SQL Server 2008R2, HTML, CSS, Bootstrap, Javascript and JQuery, GIT

- Meetings with key stakeholders to gather requirements
- Designed wireframes using Balsamiq
- Utilized Jiira to store user stories

### **IT Action (9/2013 to 3/2014)**

Technologies utilized: C#, .NET, VB.NET, Classic ASP, Webservices, SQL Server 2008R2, Telerik, HTML, CSS, Bootstrap, Javascript and JQuery., GIT

- Redesign B2B website and revamp front end to modernize UI
- Made design decisions for new UI
- Made technology platform decisions for new application and modernized UI
- Handled server setup for deploying applications for new customers
- Wrote webservices code in C# to return and consume data
- Utilized responsive design techniques on all pages.
- Wrote enhancements to .NET application that utilized VB.NET
- Did maintenance coding on a Classic ASP web application
- Wrote stored procedures, designed tables and designed views in SQL Server 2008R2
- Utilize Bootstrap, JQuery UI, JQuery, Telerik and various front end tools to design a clean and modern interface
- Utilized ASP.NET security framework to control user access to sites.

### **Hoopers Hookup (10/2013 to 9/2014)**

Technologies utilized: PHP, WordPress, eCommerce, MySQL, HTML, CSS, Javascript and JQuery.

- Took graphic comps and turned them into functioning web pages.
- Wrote WordPress widgets to display content in a flexible manner.
- Fully customized WordPress theme to meet client requirements
- Managed MySQL database
- Managed eCommerce interface
- Utilized responsive design techniques on all pages.

- Wrote custom WordPress plugins

#### **Verys (1/2013 to 10/2013)**

Technologies utilized: C#, .NET, DotNetNuke, MVC 3.0, SQL Server 2008R2, PHP, WordPress, MySQL, webservice, Telerik, HTML, CSS, Javascript and JQuery., GIT

- Took graphic comps and turned them into functioning web pages.
- Wrote WordPress widgets to display content in a flexible manner.
- Utilized responsive design techniques on all pages.
- Implemented Telerik controls
- Wrote enhancements to .NET application that utilized C# and DotNetNuke
- Wrote stored procedures in SQL Server 2008R2

#### **SM Sold (8/2013 to 12/2013)**

Technologies utilized: PHP, MySQL, HTML, CSS, Responsive Design, AWS, Javascript and JQuery.

- Turned existing website into a responsive design that enabled viewing on any size device.
- Modified CSS to work as size of window area changed.
- Modified JQuery and Javascript to handle issues that cannot be handled via CSS.
- Tested all changes done for responsiveness.

#### **Pharmsys (11/2012 to 8/2013)**

Technologies utilized: C#, .NET, MVC 3.0, SQL Server 2008R2, HTML, CSS, Javascript and JQuery.

- Developed pharmaceutical representative compliance website
- Utilized MVC 3.0 And Razor to create application flow
- Wrote code in C#
- Utilized HTML and CSS to make front-end look presentable
- Did all validation using Javascript and JQuery
- Integrated Telerik controls into the site.
- Wrote scripts to modify SQL 2008R2 database structure
- Wrote stored procedures and triggers.
- Created multiple smaller databases from a larger database using data mining

#### **Previsionary (9/2011 to 11/2012)**

Technologies utilized: Javascript, JQuery, JQuery UI, CSS, HTML, JSON, AJAX, AWS, Photoshop, Excel, Fireworks

- Application utilized custom server-side Javascript engine to run the entire application similar to node.js
- Write custom screens using JSON to generate the HTML
- Utilize JQuery UI to make front-end fully customizable by the user
- Write Javascript functions to enable functionality for the application.
- Write administrative screens used to manage the application

#### **YMCA of Orange County (9/2010 to 9/2011)**

Technologies utilized: Crystal Reports 11, SQL Server 2005, C#, HTML, Javascript, CSS

- Wrote custom reports using Crystal Reports 11
- Wrote web-based user interface for custom reports using C#, HTML and Javascript
- Wrote stored procedures and triggers inside of SQL2005

#### **MSC Software (6/2010 to 9/2010)**

Technologies utilized: PHP, MySQL, HTML, CSS, DHTML, Javascript, JQuery

- Wrote custom software licensing application using PHP and MySQL.
- Wrote a drag and drop tree interface for managing software licenses

#### **Sick Media (1/2010 to 6/2010)**

Technologies utilized: PHP, WordPress, MySQL, HTML, CSS, DHTML, Photoshop, Fireworks, Javascript, JQuery

- Designed completely custom WordPress site
- Created custom graphical user interface for WordPress site
- Wrote custom plugins

#### **Sheppard, Mullin, Richter & Hampton (1/2010 to 6/2010 and 9/2010 to 12/2010)**

Technologies utilized: C#, VB.NET, HTML, CSS, JQuery, JQuery UI, Bootstrap, AJAX, JSON, Web Services (SOAP), Photoshop, Fireworks, GIT

- Rewrote custom client intake form
- Utilized C#, VB.NET, web services, AJAX, JQuery, HTML, JSON, CSS
- Wrote stored procedures in SQL Server 2008R2
- Styled all segments of the process

### **Click Consulting (11/2009 to 12/2010)**

Technologies utilized: C#, Cold Fusion, Crystal Reports, Excel, HTML, Javascript, CSS, AJAX, JQuery, PHP, Zen Cart, Magento, Drupal, Fireworks. GIT

- Assisted with various client projects as a sub-contractor
- Utilized C# to write web applications
- Utilized Cold Fusion for a major financial company project
- Utilized HTML, Javascript, CSS and AJAX on a regular basis
- Wrote a site in Drupal and Magento (integration)
- Utilized GitHub for code storage
- Created custom WordPress themes/templates

### **Coldwell Banker Excellence (11/2009 to 4/2010)**

Technologies utilized: WordPress, HTML, Javascript, CSS, JQuery, XML, PHP, MySQL, Photoshop, Fireworks

- Wrote from scratch a real estate agent's website
- Utilized WordPress as the CMS
- Utilized HTML, Javascript, CSS and JQuery
- Worked with MLS to display real estate listings

### **Restaurants on the Run (10/2009 to 12/2009)**

*Note: They invited me back after an economic downturn layoff as a consultant to work on a custom CMS system due to my vast knowledge of their industry and their operating procedures.*

Technologies utilized: C#, SQL Server 2008R2, HTML, Javascript, JQuery, CSS, web services, Photoshop, Fireworks, GIT

- Wrote custom CMS solution for their website
- Utilized HTML, Javascript, JQuery and CSS on the front-end
- Utilized web services to store and retrieve data into SQL Server 2008R2

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### **Restaurants on the Run, Director of Technology Solutions/Lead Developer (8/2001 to 10/2009)**

- Lead project teams in completion of assigned projects and tasks
- Conduct code reviews
- Designed and implemented complete restaurant delivery service software
- Executed front-end development, middle-tier development and back-end development
- Architected all changes to any software system in the company
- Executed User Interface design
- Manage and maintain all servers (hardware and software)
- Project management of entire SDLC
- Interfaced directly with end users

### **O'Melveney & Myers LLP, Senior Programmer Analyst**

(7/2001 to 10/2001)

- Lead project teams in completion of assigned projects and tasks
- Conduct code reviews
- Responsible for daily maintenance of corporate website presence
- Designed ASP scripts, Visual Basic COM objects and SQL stored procedures
- Interfaced directly with end users

### **Mahony Technology Solutions Inc., Lead Developer**

(1999 to 2001)

- Market business to potential clients
- Lead project teams in completion of project work
- Write desktop and web-based applications

#### **Client Projects Worked On:**

Leasingdesk.com (1/2001 to 5/2001)  
Irvine Company (11/2000 to 1/2001)  
Legacy Partners (8/2000 to 10/2000)  
Jetu Inc. (6/2000 to 10/2000)  
Phoenix Group (2/2000 to 9/2000)  
Herbalife (2/2000 to 4/2000)  
Transamerica (9/1999 to 2/2000)  
Entertainment Systems Technology (6/1999 to 9/1999)

**Haight, Brown & Bonesteel**, Manager of Litigation Support  
(1996 to 1999)

- Create macros and custom databases for litigation support
- Review third party software and recommend purchase
- Interface daily with attorneys, secretaries and paralegals
- Maintain corporate web presence

## *Education*

Santa Monica College  
AppDev  
DevelopMentor

## *Portfolio*

<http://www.michaeljmahony.org> – Contains portfolio and example applications written by Michael Mahony

## *References*

References are available upon request