

# ROBERT DOWLING

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## FRONT-END DEVELOPER | FULL-STACK DEVELOPER | WEB DEVELOPER | MARKETING

- Experience in software development with hands on experience in Design, development and implementation using C#, VB.net, ASP.net, Dot Net Framework 4.0 and SQL Server 2014
- Expertise in developing front end user interface using HTML, ASP.NET, CSS and JavaScript, Angular JS
- Excelled in developing Web design customization through Wix.com and WordPress
- Excelled in coordinating computer applications involving Microsoft Office Suite Software: Microsoft PowerPoint, Word, Excel
- Design and build responsive complex web applications with an emphasis on performance, scalability, and high-reliability
- Working knowledge and understanding of multi browser compatibility IE8, Chrome, Firefox, Safari on Mac, PC tablets and mobile devices
- Knowledgeable of accessibility guidelines W3C
- Passionate in graphic design using Adobe Photoshop, Adobe Illustrator, Canva.com, Appmakr.com
- Directed, planned, and managed events from my leadership role as Director of Programs in a student organization at school.
- Experience in using Chrome developer tools, WCAG validation and the creation of customized wireframes.
- Market researched current trends through social media analytics and open market news to attract future consumers through SEO
- Passionate of creating marketing plans by writing and implementing the SWOT analysis, PEST analysis, and other marketing strategies
- Experience in working in an Agile project work environment involving in collaborating with other coworkers and supervisors.

**Languages:** C#, JavaScript, HTML5, CSS3, Transact-SQL (T-SQL)  
Angular JS, jQuery, MySQL, Bootstrap UI

**Technologies:** ASP.NET 5.0: MVC (bootstrap) and Web Forms, ADO.NET, ASP.NET Razor API, Angular JS, Entity Framework

**Database:** SQL Server Management Studio 2014

**Tools:** Visual Studio 2015, SQL Server Management Studios

**Software:** Microsoft Office (Word, Excel, PowerPoint, Outlook)

## PROFESSIONAL EXPERIENCE

### CODING TEMPLE - CHICAGO, IL

2017

#### Software Engineer

- Developed web applications using HTML, CSS, JavaScript, Angular JS, C#, .NET MVC, Entity Framework and SQL
- Built E-Commerce applications using front-end and back-end concepts
- Utilized CSS to make the application responsive
- Created browser Web API to allow web application to access information stored in database
- Used JavaScript and Angular JS to add dynamic and interactive features such as filtering products and writing product reviews
- Implemented HTML and CSS to enhance design layout, cross-browser compatibility and display content.
- MS SQL development, design a normalized relational database using SQL Server 2014
- Strong understanding and experience on front-end MVC frameworks

**Environment:** .Net Framework 4.0, VB.NET, ASP.NET, Visual Studio 2015, JavaScript, jQuery, SQL Server 2014, ADO.Net, LINQ to SQL

## **Morgan Stanley**

### **Intern**

**2015**

- Maintained and organized client accounts for Financial Advisors to increase productivity in the workplace
- Created and publicly published Financial Advisor's public website and LinkedIn profile pages to promote new clients
- Created investment proposals for clients of the firm to promote SMA and other account investment opportunities to generate future capital for retirement
- Generated Excel documents for better organization of Financial Advisor's files and accounts
- Researched and presented new marketing tools and strategies to help promote new clients to the firm
- Evaluated companies that are trending in the stock market & other accounts for investment opportunities for company clients
- Communicated with insurance companies to better promote Morgan Stanley's brand and its employee customer service
- Added new clients into company's software system to better organized the Company's files

## **Sports Marketing Association**

### **Director of Programs**

**2014 — 2015**

- Voted in from members of the organization for the leadership position
- During my leadership role, I helped increase membership size of the organization from 9 to 100
- Delegated and Directed a team of 20 to create and promote new events for the organization
- Initiated and presented creative ideas to better enhance community relations and participation
- Promoted collaboration, organization, and creativity to my team members
- Initiated the emphasis of teamwork and motivated others
- Planned and directed a basketball tournament for the organization, which generated sustainable donations for the entirety of the organization.

## **EDUCATION**

### **Illinois State University, Normal, Illinois**

Bachelor of Science

Major: Marketing

**2016**

## **VOLUNTEER EXPERIENCE**

### **KaBoom**

#### **Volunteer**

**July 11, 2015**

- Assembled new equipment for the slides and swings as part of the new playground
- Dug out trench and piled mulch into a foundation for a new playground

### **Midwest food bank**

#### **Volunteer**

**Sept 26, 2014**

- Helped sort, organize, and stock canned foods for the homeless

### **Northwest Special Recreation Association**

#### **Inclusion Specialist**

**2012**

- Educated and assisted developmentally delayed adults in recreational activities