**Brian Frederick**

briandfrederick@gmail.com | 773.573.3041 | github.com/brian-frederick

**Web Developer**

**OBJECTIVE**

*Obtain a position to* continue developing my web development skills and ultimately bring my proven leadership and communication strengths to a team.

**TECHNICAL SKILLS**

**Languages:** C#, JavaScript, HTML5, CSS3, Transact-SQL (T-SQL)

**Technologies:** Angular JS, MVC, Razor, ASP.NET 4.0, ADO.NET, Entity Framework

**Database:** SQL Server 2014

**Source Control:** GitHub, Team Foundation Server

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

**Software:** Microsoft Office (Word, Excel, PowerPoint), Google Docs

**EXPERIENCE**

**NCC Media - .Net Developer** 11/16 - current

*Built internal sales tool for cross-referencing US Census Data with over 30 million internal records.*

* Built online sales interface for NCC sales team to manage campaigns using IP Targeting
* Utilized Angular JS, Javascript, and JQuery to create UI
* Employed bootstrap, HTML5, and CSS
* Integrated High Charts API to create animated dashboard measurements of success for multiple data systems
* Created .Net Web API’s, utilizing Repository Design Pattern

E-c*ommerce Application for down-ballot political advertising*

* Utilized Angular JS, Javascript, and JQuery to create public web application
* Worked with designer to implement front-end wireframe, using bootstrap, HTML5, and CSS for the front-end application
* Created SQL Stored Procedures and accompanying API routes
* Utilized Smarty Streets Plugin for address auto-complete and address verification (managed NCC’s account and oversaw implementation)

**Coding Temple - .Net Developer**  8/ 16-11/16

*E-commerce Application*:

* Built an e-commerce website from the front-end to the back-end
* Designed the project wireframe and layout
* Involved in UI design and development using ASP.NET MVC, HTML5, CSS3, JavaScript, Angular JS
* Designed the database, created tables with records, and created/defined stored procedures to later access the products for my website
* Utilized bootstrap to create responsive and quick web design for all devices and browsers
* Used a factory service to consistently communicate within controllers created in the API
* Created a Web API to allow my website to access information stored in my database
* Used CORS to allow cross domain access between API and MVC application
* Implemented LINQ queries to give access to my SQL database for CRUD functionality
* Utilized browser development tools to track layout issues and debug JavaScript content

*Front-End Web Application*:

* Integrated front end design to create ecommerce website
* Implemented HTML and CSS to enhance design and display content
* Added dynamic and interactive features such as filtering products and writing product reviews using JavaScript and Angular JS
* Created an API to allow application access to database
* LINQ queries allowed for data retrieval using stored procedures

*Coding Temple Website*

* Recreated CodingTemple.com website
* Created wireframe of website to map out HTML design
* Used HTML and CSS to recreate the content and design of the website

**PRIOR EXPERIENCE**

**Managing Director – The House Theatre of Chicago** *8/12 – 8/16*

* Grew revenue by more than 250%, adding $1M to annual income
* Chief Executive for annual budget over $1.5M, 8 full time employees, and over 100 contractors
* Reported to Board of Directors, including corporate officers, government officials, entrepreneurs
* Utilized Total Info Ticketing Software for sales analytics, Google Analytics, QuickBooks for budgeting and reporting, Basecamp for collaboration with graphic designers, and implemented Gqueues and Google Docs for company-wide project management

**Director of Fundraising – The Great River Shakespeare Festival**  *9/10 – 8/12*

* Designed and successfully completed a $1.6 million fundraising campaign
* Worked with Board of Directors and to double corporate
* Oversaw transition to Patron Manager (a Salesforce Product)

**EDUCATION**

BFA – Southern Methodist University (Theater Studies)

**OTHER**

Currently leading “Introduction to Angular JS” sessions at Coding Temple.