# **James Fifth**

# Umbraco Expert & Senior Full-Stack Web Developer

\_

James Fifth 308 Roosevelt Drive New Boston, PA 17948

570.875.8351 jim.fifth@5thstudios.com

Interactive Resume http://5thstudios.com/

January 2022

Dear Hiring Manager(s),

If you are looking for an experienced, self-motivated Umbraco developer with a passion for coding than I am the person you are searching for. Whether you need to create a website with an amazingly easy CMS or design solutions to solve complex business obstacles, I can help your business reach its goals.

Specializing in Umbraco CMS application development I have been responsible for every stage of a program's lifecycle for the past 15 years. From complex, data-driven applications utilizing TSqI and Web APIs to custom and creative tools built upon Umbraco CMS, I thrive on analytical programming challenges and learning new technologies. In short:

<i dream-in="code"/>

I am looking forward to the opportunities and challenges ahead and am ready to demonstrate and apply the skills I have acquired to assist your company in its drive for success.

Respectfully,

**James Fifth** 

# **James Fifth**

Umbraco Expert & Senior Full-Stack Web Developer

308 Roosevelt Drive New Boston, PA 17948

570.875.8351 jim.fifth@5thstudios.com

Interactive Resume http://5thstudios.com/

Application

**Patterns** 

- Web Service APIs
- N-Tier Web Architecture
- MVC
- Web Forms

Languages

Skills

- C# / VB.Net
- HTML5/CSS3

- Javascript
- TSql

Library

Knowledge

- Zurb Foundation 6
- JQuery
- JSON/XML

- SOAP / Ajax
- Stripe.Net
- Greensock
- Bootstrap

Tools of

the Trade

- Umbraco CMS
- Visual Studios
- MsSQL Server
- GitHub
- Figma

- Adobe Photoshop
- Adobe Illustrator
- Gimp
- IIS
- Google Analytics

## **Projects &**

#### **Achievements**

\*The following is some of my more prominent projects I have worked on. There are many more Umbraco projects which are unlisted simply because I was hired to maintain and update them as needed.

#### **Erwinaze**

This site is part 2 of a series of pharmaceutical websites that I had built upon the Umbraco platform throughout the previous year. Currently under FDA review, this site is built using Umbraco 8 and Zurb Foundation 6.

# Clinigen

Also currently under FDA review, this site is built upon Umbraco 8. This site is part 1 of a series of pharmaceutical websites that was built upon the Umbraco platform throughout this past year.

#### **NAHUvision**

The newest addition to the NAHU Umbraco website family, this project was extremely exciting to build. Although intentionally not visually exciting (since this is only used internally by the clients), this site is designed to provide their users with a library of all company videos stored on Vimeo. Videos are organized by categories allowing for easy filtering and allows management to designate if a video is public or private, thus requiring users to login before viewing. Once a video has been completed, management can download a full list of all members and the videos they had fully watched.

#### **Abramson Senior Care**

One of the more challenging sites I have developed, this site is a fully updated redesign built upon the original website. With the requirement that I do not upgrade Umbraco, I had to implement a fully modernized and responsive design with minimum updates to Umbraco.

#### **Chamber Pension**

This site was a more straight-forward redesign. Upgrading Umbraco to the latest version of Umbraco 7, I implemented the latest in web technologies to ensure the new design was fully responsive and would remain up to date for years to come.

#### 5thStudios.com

This is my personal freelance website. Here you can view my portfolio, do research on my skillsets, and even generate a proposal for a web project. Not only that, you can even take a tour of my Umbraco cms to see how the front and back ends interconnect. (This site is in preparation to go through a complete overhaul to showcase new skills that will benefit our client's needs. Stay tuned.)

#### MvWindowOfOpportunity.com

A completely re-engineered crowdfunding platform built upon Umbraco and utilizing Stripe. Net for ecommerce transactions. Official launch coming soon.

#### **ThinkAnderson.com**

The newest website for The Anderson Group, this site utilized all cutting-edge technologies that I have learned. Based upon an N-Tier MVC/.Net hybrid concept, this site has pushed all my skills to bring about a state-of-the-art website using the newest .Net and Umbraco technologies and incorporating background videos and Zurb Foundation 6 (which utilizes an XY-grid and a Flex display concept.)

—

#### **NAHU.org**

An N-tier MVC/.NET hybrid website utilizing Umbraco, web services, and ajax to deliver a state-of-the-art user experience. This site incorporated component building utilizing umbraco doctypes and depending fully on N-tier data communication.

\_

#### **AtonementWYO.org**

A mobile-first development approach was taken in developing this site. The client's goal was to ensure that the church's numerous parish-based programs and events can be easily managed through an umbraco portal and where parish members can easily learn about and sign up for on a cell phone or a desktop.

\_\_

#### **Tetra Whisper Demo**

Our first tablet-based application utilizing PhoneGap and Adobe After Effects was an instant hit at the Global Pet Expo 2018. Giving attendees a graphical and audio demonstration comparing the Tetra Whisper IQ to other competitive filters using tablet kiosks all while being controlled remotely from our offices over 1,000 miles away, this was an exciting challenge for me.

—

#### AfterTheWarning.com

This has been my personal website even before I knew how to program. After 15 years this site has gone through numerous redesigns to keep up with the changing technologies. With version 6 just being completed and launched, this version of the site is built upon Umbraco 8.17 and manages user memberships so that we can send update emails as needed.

\_

#### RefugeInTheHeartOfGod.com

Although I am not a graphical designer, this site demonstrates my ability to learn new skills, even if it is outside my scope of expertise. I designed the site myself utilizing Gimp and Adobe Illustrator. I then built the sites upon an Umbraco cms back-end.

\_

#### **Spectrum Catalog Generator**

Utilizing Umbraco as the content management system, I designed a catalog generator for Spectrum Brands using a web API to obtain all product information from the CMS. The generator would then build a custom pdf document designed specifically for professional printing of catalog books. (Sorry, no link can be provided.)

\_\_

#### AllHuskyClothing.com

Having my father's entrepreneurial spirit, I am continuously trying new ideas for business ventures. The site was built using Shopify utilizing Stripe, PayPal, and Amazon Pay as payment gateways for my ecommerce storefront. Sadly, we recently had to close the storefront, but the knowledge we gained from this experience will certainly benefit our future clientele.

# **Experience**

# 5<sup>th</sup> Studios, LLC / Owner

MAY 2019 - PRESENT NEW BOSTON, PA

Upon being released from my previous employer do to budget constraints, I chose to take the leap into entrepreneurship. Currently self-employed, I began 5thStudios.com with the goal to provide customized, state-of-the-art Umbraco-based website development in a world of cookie-cutter templates and cheap knockoffs.

—

#### Anderson Group / Umbraco Expert & Senior Web Developer

OCT 2013 - MAY 2019 SINKING SPRING, PA

My most recent place of employment and has been the best company I have ever worked for. Through the years I have been continuously encouraged to step out of my comfort zone and incorporate the newest technologies into our client's web applications. From developing responsive websites and taming unbelievably complex data-driven websites utilizing Umbraco to creating mobile-based voting and presentation technologies as well as web-to-print catalog creators, there has been no project that The Anderson Group has been able to put in front of me that I could not find a way to build. And almost all websites since 2013 have been built solely upon Umbraco since version 4.0 My time with these wonderful people came to an end when the company made the tough decision to downsize, cutting my department.

\_

#### My Window of Opportunity / Senior Developer & Project Manager

MAR 2015 - PRESENT NEW BOSTON, PA

This project has been a labor of love for the past 3 years. The brainchild of my father who wanted to take a crack at the growing crowdfunding industry, I took his ideas and brought them to life. The site is built upon Umbraco 7 and incorporates some of the most complex doctype data structures I ever had to build. Working at night for the past 3 years, we are now weeks away from officially launching our new platform with a fully rethought approach to crowdfunding.

\_

#### All Husky Clothing / Owner

MAR 2019 - May 2019 NEW BOSTON, PA

My latest entrepreneurial adventure, All Husky Clothing was the brainchild of my wife. Having some children who are a little 'hefty' we struggled for years to find husky-sized clothing for them. One day out of desperation (and countless stores) my wife just yelled out "Isn't there any online websites for just all husky clothing?", and thus AllHuskyClothing.com was born. The site was built using Shopify and was a drop-shipping online store for plus-sized people. Sadly, we had to close the storefront due to the difficulties in being successful in drop-shipping.

—

# Saint Luke's Hospital / Software Developer & Interface Specialist

MAR 2012 - OCT 2013 BETHLEHEM, PA

As the Lead Intranet Application Developer, I designed the "St. Luke's Physician Coder's Manager", a database unifying project bringing together 30 separate MS Access databases into a single web-based user interface utilizing a t-sql database. The system records all patient demographic information and medical history for billing purposes, generating an itemized super-bill of patients, doctor encounters, diagnoses, procedures, and billing comments. Additionally, I developed and deployed the 'Referring Provider Database Manager', a desktop application designed to allow supervisors to view and edit all medical providers within their databases.

\_

### Computer Aide / Web Developer

OCT 2010 - MAR 2012 HARRISBURG, PA

Among my responsibilities were the continued development of the "Pa. Department of Agriculture's PaMeals" website and database. This included the need to build and deploy reports using Sql Reporting Services (SSRS).

Concurrently I was also tasked with learning Xcelsius and developing the "Pa. Department of Agriculture's Reporting Dashboard" to communicate with the state databases via a web service.

\_

#### NextEMR / Web Developer

JUL 2009 - MAY 2010 MAYS LANDING, NJ

Assisted in developing a state-of-the-art web based ambulatory Electronic Health Records (EHR) and Electronic Medical Records (EMR) system. (Unfortunately, investor contracts fell through preventing NextEMR from affording to complete the project.)

#### **Education**

# The Chubb Institute / Degree in .NET Programming

2002-2004, CHERRY HILL, NJ

Focused on the .NET framework to build ASP.Net websites and application using both C# and VB.Net. Also studied how to build relational databases within oracle, T-Sql, and xml.

\_

**Atlantic Cape Community College / Credits in Computer Sciences** 2000-2002, MAYS LANDING, NJ

Primary focus on C++ and OOP programming technologies.

\_

## Lynda.com aka: LinkedIn Learning

Being out of school does not mean we're finished learning. I am continuously learning new technologies with my future clientele's needs in mind. Some of these courses included Umbraco CMS, mobile technologies, and responsive development, MVC and N-Tiered applications, graphic design using Photoshop & Illustrator, and even Unity 3D game development. Currently I am taking courses on .Net Core & Unity.

# **Hobbies**

One thing you will learn about me is that I am never bored. There is always something new I want to learn or try. When I am not learning a new programming skill or updating my personal website, I enjoy painting "Happy Trees" with Bob Ross or jazzing thing up on the saxophone. Life's too short to be sitting around, enjoy it while you can!