

Brian Gillett-Smith

Software Developer

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☎ 07774 295611

About Me

A professional developer since 2002, I am highly skilled in PHP, jQuery, HTML5, SCSS, and MySQL programming. Being passionate about developing intuitive solutions and user interfaces, I have worked extensively with MVC frameworks such as Laravel and CodeIgniter, as well as WordPress.

I've always been interested in technology and keeping up with web trends, and I believe that one of my greatest skills is the ability to learn and implement new technologies quickly. I'm a friendly, opinionated and highly knowledgeable person with a good sense of humour who is equally as comfortable working individually, collaboratively with others, or leading a team.

Career

Release Manager / Senior Developer, CHKS

April 2016 - present

Thanks to the success of the CHKS iCompare product, I was promoted to Release Manager in order to handle all of the software releases for the development team across 5 environments and 2 software repositories. In addition to this I also maintain and develop new systems, including new modules for iCompare such as a Data Analysis Toolkit, BADS and Mortality Alerts system. I have also been instrumental in the development of a major new clinician-based product that batch-generates custom-formatted PDF files that display around 50 indicators and charts for any specific consultant and a their selected peer.

Senior PHP / MySQL Developer, CHKS

October 2013 - April 2016

As Senior PHP/MySQL Developer I have worked on all of the core medical analytics software at CHKS. I started by redeveloping the client login system, then helped to develop the new Market Intelligence product. Subsequently I was instrumental in creating a brand new flagship product named iCompare, which launched in 2015. This product is built from PHP, MySQL, CSS, AJAX and jQuery, and leverages Elasticsearch to handle and manipulate some 1.3 billion patient records for all UK hospitals over the last 5 years, allowing our clients the ability to compare their performance against any other group of hospitals in the country.

iCompare is up to 400 times faster than the previous benchmarking system from CHKS, which means we are able to run multiple indicators on a single screen - a feat previously unimaginable to the company. It was so successful that CHKS secured many new customers, prompting me to develop additional features and modules that allow our consultants to analyse and report on new areas, such as A&E and Outpatients.

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Senior Developer, Whiteroom Brand Design

August 2009 – October 2013

Leader of a small team of designers and developers, I was responsible for all areas of digital projects. Dealing directly with the client from the initial briefing, through design stages to the end solution, I not only coordinated the project as a whole, but also developed the final product. My primary development role was web-based, working with MVC frameworks in PHP and MySQL to create responsive HTML5 and CSS sites for large brands such as Giant, Sprayway, Bose, SmartWool and the BBKA.

Senior Developer, Muse & Ogle

April 2006 – August 2009

As the main developer for this small company, my role was to work alongside the team of designers to create web sites and Flash presentations. I was also responsible for overseeing any outsourced development work, and the creation of the company's in-house work management system.

Web Developer, Wolseley UK

2004 – April 2006

Initially the sole replacement for a team of six, I maintained and developed all 15 brand websites for the Wolseley Group, including Plumb Center, Build Center and Bathstore. I also created an in-house work management system for the Marketing department, and helped develop the internal intranet site that provided all employees across the company with access to critical company documents.

Web Developer, Global Graphics

2002 – 2004

My first full-time developer role after leaving university, I worked alongside a web designer to produce a number of basic websites and e-commerce solutions for SME companies. I very quickly expanded my skills in PHP and MySQL, and even worked with ASP for a short time.

Qualifications

University of Teesside

2002

BSc (Hons) Visualisation

Castle 6th Form

1998

4 A Levels inc. Maths & Physics

Kenilworth School

1996

10 GCSE's

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♥ *Interests*

Along with my obvious love for computers and gadgets, synonymous with most people in my profession, I also like mountain biking, playing pool, road cycling, and generally spending quality time with my family.

📁 *Skills*

PHP 7

HTML5

CSS

SCSS

Bootstrap

MySQL

ElasticSearch

jQuery

JavaScript

Vue

XML

JSON

AJAX

LAMP

Git

Gulp

Webpack

Responsive Design

Laravel

CodeIgniter

WordPress

PhpStorm

After Effects

Premiere Pro

Photoshop

Illustrator