

Joseff Thomas

Sheffield

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Skills

Backend:

- Professional experience with using PHP, CodeIgniter and PyroCMS.
- Experience of writing SQL and have used MySQL and Oracle databases.
- Knowledge of object-orientated design, MVC architecture and database design.
- Familiar with the Google, Paypal, LinkedIn, Facebook and Twitter APIs.
- Familiar with Java, Ruby and Python.
- Familiar with unit testing and TDD.
- Familiar with Composer.

Frontend:

- Proficient at hand coding HTML and CSS/SASS to web standards.
- Experience with JavaScript, AJAX, DOM Scripting and jQuery.
- Knowledge of responsive design, accessibility and cross-browser compliance.
- Knowledge of using frontend frameworks such as Bootstrap and HTML5 Boilerplate.

Other Relevant Skills

- Knowledge of source control and have experience with Git.
- Knowledge in deploying development environments using Vagrant.
- Basic experience of installing and configuring both Windows and Linux servers.
- Quick and keen learner, like to keep skills relevant and up to date by self teaching, reading blogs and attending conferences.

Experience

Twinkl Educational Publishing

Web Developer

www.twinkl.co.uk

Twinkl is an online educational resource company with over two million registered users worldwide. My role has involved furthering the development of the Twinkl website and internal systems using PHP and MySQL.

Responsibilities and Achievements:

- Built help desk ticketing system in order to bring customer support into one place. A part of this made use of the the Gmail API to send and receive emails via the help desk.
- Used the Paypal API to build system to allow colleagues to send payment requests to users and also make refunds through the system.
- Modernised processes in the web team such as using Composer, using Xdebug and switching to PHPStorm.

ToucanTech Ltd

Web Developer

www.toucantech.com

ToucanTech is community management software for institutions such as schools and universities. It is composed of two major sections, a front end community network portal and an admin portal, which includes a user database, CRM, email engine, CMS and fundraising tools.

Responsibilities and Achievements:

- My role involves working closely with the founders and CTO to develop new features and functionality using PHP, CodeIgniter and MySQL.
- Some key features that I have developed have included:
 - Photo gallery module, which allows users to upload and view photos on the network.
 - Activity tracker module, which allows school administrators to keep of a log of activities with end users.
 - Various enhancements and bug fixes to keep the networks running smoothly.
- Recruiting and training new junior developers.

Sheffield

November 2016–Present

London

July 2014–November 2016

BusinessBecause Ltd

Web Developer

London

September 2013–September 2015

www.businessbecause.com/www.engineeringbecause.com

My role at BusinessBecause involved furthering the development of two niche networking websites, BusinessBecause, a global network for MBA students, and EngineeringBecause, a network for the world's top engineering students. The websites are built in PHP/CodeIgniter, incorporating modules from PyroCMS.

Responsibilities and Achievements:

- Created new features and functionality for BusinessBecause and EngineeringBecause using PHP, CodeIgniter and MySQL as well as updating the front end using HTML5, CSS3 and JavaScript.
- Simplified the registration process, which allowed people to register using their LinkedIn and/or Facebook accounts.
- Optimised the website for mobile, using HTML5, CSS3 and Bootstrap, this has led to an increase in traffic from mobile users.

Compliance Control Ltd

Software Developer (Industrial Placement)

Northwich

June 2011–September 2012

This was an industrial placement as part of my degree. I was involved in developing "ComplianceControl Centre", an electronic document and quality management system for use in the pharmaceutical and life sciences industries. This was written using PHP and an Oracle database. Also included building the front end using standards compliant XHTML, CSS and JavaScript

Responsibilities and Achievements:

- Furthered the development of "ComplianceControl Centre", which was written using PHP to the MVC architecture and an Oracle database. Also included building the front end using standards compliant XHTML, CSS and JavaScript.
- My work helped contribute to Compliance Control Ltd being awarded investment from the North West Fund for Biomedical.

The Shrewsbury and Telford Hospital NHS Trust

IT Technical Support Assistant

Shrewsbury

June 2010–September 2010

This was a general IT support role, my main duty was replacing and configuring old computers throughout the hospital. In addition, I was also responsible for fixing day to day IT problems for end users.

Freelance

Nahuru

Frontend and backend website development

2016

www.nahuru.com

Nahuru is a data analytics company, which focuses on audience measurement services for the entertainment and marketing industry. I was tasked with implementing their updated website, which was I built using PyroCMS and Bootstrap.

Education

Aberystwyth University

BSc (Hons) Computer Science

2009–2013

The Thomas Adams Sixth Form

A-Levels

2007–2009

History, IT, Geography

The Thomas Adams School

GCSEs

2002–2007

10 including English and Maths

Interests

My interests include rock climbing, photography, running, cycling and cooking.