# Jatin Patel

Address: currently based in Loughborough Mobile: 07782639969 E-Mail: jatpatel101@gmail.com Website: www.jatinpatel.co.uk

Nationality: British Driving License: Full

#### **PROFILE**

I am an enthusiastic, dedicated and skilled full-stack web developer. I strive to design and develop sites that meet all visual, technical and functional specifications. I am quick to grasp new ideas and concepts in order to develop innovative and creative solutions to problems. I am able to work well on using my own initiative and have a high level of motivation required to meet the tightest of deadlines. Even under significant pressure, I possess a strong ability to perform effectively.

## **Current Skills Summary**

- Been working with PHP since leaving university in 2009.
- Been doing OOP PHP for 6 years.
- Very confident and strong set of skills working with PHP 5.3 and upwards, Symfony2, Symfony3, Slim 3, Laravel, Lumen, Doctrine, Zend DB, Bootstrap 3 and 4, MYSQL, HTML, CSS, less, sass, Javascript, JQuery, XML, GIT, Unit testing, Composer, Selenium testing, Behat, Jenkins, docker, vagrant.
- Being a full stack developer I can pretty much dive into anything and always look forward towards new challenges and solving problems.
- I am also very confident working with Ubuntu(or any other Linux environment), bash scripting, using terminal and setting up/maintaining servers.
- I have some experience with front end frameworks like Angular, Phonegap, Cordova, SailJs, Ionic, nodeJs, Meteor.
- I also have some cloud experience with amazon web services which I have used for my own personal sites.

#### **SKILLS PROFILE**

- My role as a Web Designer/Developer has significantly enhanced my communication and interpersonal skills having to liaise with clients and meet targets in order to achieve a successful outcome and a satisfied customer.
- The need to plan and organise my workload whilst working on several projects has improved my time management skills and taught me how to balance conflicting priorities.
- My previous job working in retail allowed me to demonstrate excellent team working and leadership skills whilst trying to maintain a high level of customer service and satisfaction. The role also allowed me to use my initiative whilst working **independently** which I enjoyed immensely as it allowed me to develop my own thoughts and ideas.

#### **EMPLOYMENT HISTORY**

#### 8th January 2018 - June 2019

# **PSA**

#### **PHP Developer Contractor**

Groupe PSA is the second largest car manufacturer in Europe. Initially I was brought in to work on an existing project that needed to go live within three weeks of my arrival which was a massive challenge due to not having any handover or documentation and also I was very new to Laravel. Due to its limitations, I was granted to rewrite what was previously done which proved to be a wise decision in the end as I was able to rewrite the application in two weeks and meet the new deadline. I have worked on some interesting/challenging projects whilst working here, such as implementing an email SMTP server, SAML, docusign and knack services. I have also helped senior devs standardise development and put the right infrastructure in place, such as git. Whilst working here, I have worked with Laravel 5.6+ with PHP 7+, MYSQL, Bootstrap 4, CSS, SAAS, jQuery, Vue.js, Composer, GIT, Node, Vagrant, and Docker.

#### 16th October 2017 - 3rd November 2017

#### **Res Harmonics**

#### Front End Developer Contractor

Res Harmonics needed a front end specialist that could do javascript, jQuery, SAAS, CSS and HTML to work on a very urgent project that was going live in three weeks. Now the project itself was an ecommerce website with intricate designs that was left in a really bad state by a previous developer who had done the initial work but could not deliver due to technical capabilities. One of the main challenges faced whilst doing this project was to get the existing HTML and CSS markup working with mobiles and mainly Apple devices which took some time. By the end of the three weeks, I was able to fix all of their issues that were caused previously and was able to deliver based on requirements.

## 19th December 2016 - 23rd June 2017

## **Intelligent Golf**

# **Full Stack Developer Contractor**

Intelligent Golf provides an all in one IT service for the golf industry. My key role was to fix any bugs and issues the support team had that were being caused by their legacy code system. The other part of my role was to implement features such as a fitness booking system or refactoring existing features to work with newer technologies.

The main challenge I faced whilst working here was the lack of guidance and documentation given on the system so the majority of the time I was left to my own accord to work things out when developing and coming up with new ways to enhance the current system. Whilst working here, I have worked with PHP 5.3, MYSQL, JQuery, HTML, CSS and Bootstrap 3 technologies.

#### 25th February 2016 - 30th June 2016

#### **Segura Systems**

#### **Full Stack Developer Contractor**

Segura's cloud-based software allows businesses to understand, map, monitor and control their supply chains, helping them to mitigate risk and save money.

I was brought in as a full stack developer to help a team of eight to rewrite their current system in Yii framework. My first project was to create a portal where users can manage and maintain different client server instances and configs. This was done using php 7, mysql, JQuery, Bootstrap, Slim framework 3, Zend db adapter and docker. The biggest challenge I faced during my time here was when using docker, as it is a fairly new technology and can be quite frustrating to get up and running but once these issues were ironed out, it was easy to work with. I also used a new lightweight framework called Slim which is something I have never worked with but easy to pick up.

# 3rd August 2015 - 23rd February 2016 Carphone Warehouse Online Solutions Web Developer Contractor

Carphone Warehouse Online Solutions is an extension of the Carphone Warehouse group, offering the latest deals on mobile phones and also providing IT services to big corporate companies such as Aviva and RBS.

Since working here, I have had my hands on fixing some of their major security holes that were found after a breach that made national news. My main role here is to create prototype applications using technologies such as Angularjs, Phonegap, Cordova, Android api's and other frameworks which at first was a challenge to learn but after spending some time going through existing code, I was able to pick it up and complete the task.

#### January 2014 – 31st July 2015 Wider Plan

Web Developer

Wider Plan works with thousands of organisations across the public, private and voluntary sectors to provide employee benefits. My role as a developer is to maintain and develop our internal finance system. During my time here I have learnt and become confident in using Symfony2, Doctrine and TWIG. Due to the nature of the work I have also learnt to use GIT, Ubuntu, Bash Scripting, Unit Testing, Composer and setting up a lamp stack environment.

This role has also given me experience in the field of finance. One of my first projects was to write an advanced bank importer that would allow importing of different csv formats to the system and allocate each row/transaction to its related bank account. In addition to this I am often involved in developing side features and bug fixes using Github.

Through this role I have also had the opportunity to attend PHP Northwest, a real eye-opener into the help and support available in the PHP community. I gained useful knowledge on different techniques and approaches which I have begun to employ in my daily work.

#### January 2013 - Dec 2013

# OGL Computer

**Web Developer** 

OGL Computer is the premier provider of IT support and solutions to over 1,000 businesses across the UK. I worked in the web services department where we designed and developed ecommerce websites. As I was highly experienced with jQuery from my previous job, I became the lead developer when custom plugins or scripts needed to be written.

Whilst at OGL I was involved in a number of projects including working with clients to write bespoke features and solutions on OGL's in house ecommerce system which was written using PHP, jQuery and MYSQL. In addition to this I was involved with the revamp of OGL's current e-commerce system to keep in date with the latest features and code techniques. Using jQuery and PHP I wrote a product filtering feature that would allow users to find products fast and efficiently. I also implemented the jQuery UI library within the system so users can easily change the whole look of the site within a click of a button.

As part of my role I also mentored teenagers who were interested in web development. I taught basic HTML, CSS and JQuery. This was a very rewarding part of my job as it allowed me to instill my passion for coding to inspire the younger generation.

#### December 2011 – December 2012 Generation 10

Web Developer

Generation 10 provides an online web based system for commodity traders such as cotton and soy. The system has many features which include CRM, Risk Management and Logistics & shipping to name a few.

As a junior developer I started out with small projects to familiarise myself with the Zend and G10 framework. I gained valuable experience with jQuery and MYSQL where I learnt to write complex queries using subqueries, procedures, if/else statements and joins. Learning jQuery was very useful as it is regularly used with many other plugins such as jqGrid, jQuery UI and Highcharts.

Furthermore I also had opportunities to demonstrate my design skills in the form of a new website for generation 10. Here I gained experience using Wordpress. I have since created many more Wordpress based websites for clients which have included implementing challenging custom plugins.

**April 2011 – October 2011** 

**Northern Industrial Electronics** 

Web Developer

My role was to develop an internal web based system as per my employer's specifications. My main role was to develop a system that enabled different departments of the company to carry out various tasks such as booking in jobs, sending automated pdf quotes, delivery reports, ordering parts, auto stock level check and auto email follow up. This was challenging for me as I had to utilise and demonstrate my PHP and MYSQL skills to a greater extent. Due to the employer's demands, I learnt other languages such as AJAX and JavaScript which was used to deliver instant on screen actions such as adding, removing, editing records without refreshing the page.

As a developer, I gained firsthand experience in working close with my employer and meeting their needs.

# April 2010 – February 2011 Gap year travelling

After completing university, I achieved one of my personal goals; travelling the world. During this time I have visited many countries including India, Singapore, Malaysia, Thailand, Hong Kong, Australia, New Zealand and the USA. I was able to experience many diverse and fascinating lifestyles and gained an insight into cultures very different from my own. I regard this period of my life extremely significant and important as it has helped me to attune myself better whilst broadening my outlook on life. It also allowed me to indulge myself in a number of hobbies and interests, such as photography, trekking, water rafting, kayaking and scuba diving.

September 2009 – March 2011 Freelance Web Designer/Programmer

# SUMMARY OF EDUCATION & PROFESSIONAL TRAINING

University of Salford (September 2006 – 2009)

Multimedia and Internet Technology - Ordinary Degree

Preston College (September 2004 – 2006)

BTEC NATIONAL IT - MMM (Merit Merit Merit)

#### ADDITIONAL SKILLS, ACTIVITIES AND INTERESTS

#### I.T Skills

Confident and experienced user of various software packages and operating systems such as **Windows** and **Linux**. I have extensive knowledge of Adobe Creative Suite. I have strong **XHTML** and **CSS** skills and extensive knowledge of several programming languages such as ASP, ASP.NET, **XML**, **AJAX**, Java, Python, **JavaScript** and **BASH** 

I have advance experience building websites and applications using OOP PHP, MVC frameworks (Zend, Symfony 2), Doctrine, JQuery/Javascript, Bootstrap, Meteor, NodeJs, AJAX and MYSQL. I also have experience working with Wordpress and have produced numerous websites with custom templates and plugins to meet client requirements. For testing I have used PHPUnit, Behat and Selenium.

#### **Achievements**

My biggest achievement was learning English at the age of ten years when I immigrated to the UK. I have since been exposed to many different experiences, such as education and working, which have made me aware of how capable I am in achieving my goals.

#### **Leisure Interests**

I lead a very active lifestyle, regularly exercising and socialising. I do lots of hiking when I can, exploring different parts of the UK. I am also a very keen photographer and have travelled to many places to increase my knowledge, nurture my skills and seek out new photographic opportunities.

#### REFERENCES

Available on request