

## **Umbraco Web Developer/Senior Web Developer**

### **WPN Chameleon Digital Agency**

We're looking for an experienced, enthusiastic and self-motivated Umbraco Web Developer to work on a wide range of Microsoft based web-sites for many well-known national and worldwide charities such as –NSPCC, BHF, Alzheimer's Society, RSPCA, RBL & UNICEF.

WPN Chameleon ([www.wpnchameleon.co.uk](http://www.wpnchameleon.co.uk)) is an established digital and direct agency based in Soho with 20 staff in the digital team and 50 staff overall. The working environment is very friendly, supportive and sociable.

You will need to be an experienced Web Developer, used to working on transactional websites that securely integrate with one or more external systems, using a mix of client-side and server-side technologies and data formats.

Most of your work will be focused on both building and maintaining fundraising and donation platforms. We also make custom products for clients. The majority of our web solutions are based in C# .Net and utilise the Umbraco CMS.

#### **As such your role will require you to:**

- maintain and develop transactional Umbraco websites and custom .Net solutions
- maintain and develop APIs for use by external parties and web pages
- consume third party APIs such as payment gateways, email services, and CRM solutions, both in .Net server-side and via client-side Javascript
- effectively use HTML5, Javascript and CSS to enhance user experience, validate user input, and manage the user journey
- be comfortable with asynchronous coding techniques
- be comfortable working with JSON, XML, CSV and other common data formats
- develop using Microsoft SQL Server
- develop with an eye to security, performance, and scale
- work with the design team to implement designs targeting a variety of mobile, tablet and desktop devices
- use a mix of open-source libraries, as well as versioning tools such as Git
- pick up and learn new techniques, technologies, and 3<sup>rd</sup> party products
- discuss and suggest solutions together with clients and other team members
- be able to assess appropriateness of third party libraries, plug-ins, and services

A strong theoretical foundation in computing is essential for this role, especially around the areas of interface development, common programming design patterns, object orientated programming, threading, and asynchronous coding.

#### **We would expect candidates to have:**

- real-world experience of building and maintaining Umbraco websites
- an eye for detail and high quality standards
- proven ability implementing accessible rich user interfaces
- demonstrable experience in integrating sites with external systems

A programming degree is desired; but we are open to non-graduates who can demonstrate having an equivalent *theoretical* foundation.

#### **Benefits:**

Competitive salary plus 27 days' holiday, duvet days, life insurance, training budget, discounted private healthcare, cycle to work scheme, discounted home computer scheme, childcare vouchers.