

Ecommerce Web Developer

WPNC Digital Agency

We're looking for an experienced, enthusiastic and self-motivated front end developer with back end .NET skills. The role will involve working on a wide range of ecommerce websites for a mixture of clients such as Laithwaite's Wine, NSPCC, British Heart Foundation, Alzheimer's Society and Royal British Legion.

WPN Chameleon is an established digital and direct agency based in Soho with over 20 staff in the digital team and around 45 staff overall. The working environment is very friendly, supportive and sociable. You can see some of the work we do on our website (<https://wpnc.agency/what-we-do/digital-design-technology>).

You will need to be an experienced Web Developer used to working on transactional websites that securely integrate with one or more external systems.

With a leaning towards the front-end of the development stack, you will be expected to have a strong foundation and experience in either using **React** or **Preact**, as well as other common front-end frameworks. You will be expected to take the development lead on the front-end aspects of projects involving such technology, as well as mentor other team members in working with such frameworks.

You will also be expected to support the team in our core work, focused on both building and maintaining fundraising and donation platforms. Whilst most of these web solutions use C# and utilise the Umbraco CMS, we are increasingly using .Net Core for non-Umbraco solutions, as well as Nodejs for both serverless solutions and for new channels such as voice.

As such your role will require you to:

- effectively use HTML5, Javascript (plain or via a framework) and CSS to enhance user experience, validate user input, and manage the user journey
- work within React or Preact frameworks
- work with the team on transactional Umbraco websites and custom .Net solutions
- consume third party APIs such as payment gateways, email services, and CRM solutions, primarily using client-side Javascript / Javascript-based Libraries
- be comfortable with asynchronous coding techniques
- be comfortable working with JSON, CSV and other common data formats
- develop with an eye to data protection, code and data 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 3rd 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:

- at least 2 years real-world experience of ecommerce development
- at least 2 years real-world experience of a CMS solution
- at least 2 years real-world experience of React or Preact

- an eye for detail and high-quality standards
- proven ability implementing accessible rich user interfaces
- demonstrable experience in integrating sites with external systems

Experience in the following areas would be desirable, but is not essential:

- Experience of ATG ecommerce platform
- Creating and consuming custom APIs
- Umbraco CMS
- Integrating with Braintree, Stripe, PayPal or other Payment Gateways
- Using Google Firebase, Google Cloud functions
- Using Amazon Lambda functions, DynamoDB
- Voice technologies such as Alexa and Google Assistant
- Headless CMS technologies, such as Contentful
- Progressive Web Apps including offline
- Common front-end frameworks such Angular, Vue
- Common platforms such as Shopify, MailChimp, Mandrill
- Typescript, SASS, LESS
- Microsoft SQL Server

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

Whilst working knowledge of the full development stack is essential, we are looking for candidates specialising more towards the front-end of the stack.

Benefits:

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

If you are interested in this role please email us on hireme@wpnc.agency.