# Web Developer.

Job type: Full Time [37.5 hours]

Salary: £24k- £32k

Location: Lincoln, UK

Closing date for applications: 6th August

To apply, email your CV and a covering letter detailing how you fit the personal specification to **savannah@social-change.co.uk** 

### **Summary:**

We're looking for a web developer with a keen interest in developing digital products and do some good. Ideally, you will be an ExpressionEngine (EE) developer, or as a minimum know how to work with EE. You will be joining a passionate and driven team of changemakers keen to work with you to create digital platforms and apps that bring about positive change for people and communities.

You have to be someone who loves what you do and is driven by creating meaningful digital products and experiences. You're keen to use your skills and talent to do good. In this role, you will look after our current websites and platforms and build new products for our clients. As a web developer with an EE focus, activities are centred around building, customizing and supporting responsive digital properties using back end and front end development skills. Responsibilities encompass the full deployment life cycle, primarily including:

- Configuration (e.g. EE platform, environment, add-ons, field & member groups, etc.)
- Development (e.g. EE templates, front end HTML/CSS/ JavaScript, etc.)
- Quality Control (e.g. front end and admin usability, performance, security, etc.).

# Key responsibilities:

- Write code in one or more programming or scripting languages, such as PHP or JavaScript
- Plan and prototype new applications with the creative team
- Design the architecture of the components of an application
- Decide on the best technologies and languages for the project
- Test sites and applications in different browsers and environments
- Problem-solve
- Fix bugs in existing projects
- Test new features thoroughly to ensure they perform the correct task in all cases
- Run performance benchmarking tests
- Review colleagues' code

- Build and test Application Program Interfaces (APIs) for applications to exchange data
- Document code, so other developers can understand and contribute to it
- Research, incorporate and contribute to Open Source projects
- Meet designers, developers and project staff for progress updates
- Gather requirements from clients and users
- Learn and test new technologies, frameworks and languages
- Stay up to date with new trends and advancements in web development
- Build and maintain databases
- Carry out code refactoring and optimisation of existing code.

## The ideal candidate will have:

#### **Must-Haves**

- An appreciation for the interplay of design and development (including responsive design principles)
- 2+ years of experience developing multiple responsive websites using EE
- 2+ years of experience with: HTML5, CSS3, JavaScript/jQuery, Sass or LESS, Bootstrap
- Working knowledge of PHP/MySQL
- Ability to install, configure and support Expression Engine [EE] and Expression Engine add-ons

- Ability to upgrade Expression Engine and add-ons (release-to-release and version-to-version)
- Familiarity with all versions of EE (1.x through current)
- Experience using Git with EE
- Familiarity with Adobe Creative Suite
- A track record of writing code that is clean, understandable and cross browser compatible.

#### **Nice-To-Haves**

- Ability to create, extend and customize EE add-ons
- Familiarity with integrating and customizing: Google APIs, social media channels, Salesforce
- Experience working with WCAG AA accessibility guidelines
- Prior exposure to API and/or SSL methods, protocols, integration and support
- Working knowledge of device detection, cookies, sessions and/or CRON jobs

- Experience with any of the following technologies: AJAX, Codelgniter, Nginx, Node.js, SOAP, XML
- Experience with popular JavaScript frameworks: AngularJS, Backbone.js, Ember.js
- Professional certifications and/or educational degrees.



# Someone that fits our values and behaviours is very important to us. <u>Check out our values here.</u>

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