



Job Description

Title: UI Designer

Department: Development

Title of Supervisor/Manager: VP of Development

About ELCOM

After more than 25 years of successful operation, we at ELCOM have focused decades of know-how on pioneering flexible proprietary technology with one aim: to help our clients simplify, optimise and energise their Supply Chain. ELCOM runs and maintains the Scottish Government's PECOS P2P service which automates the processing of purchase orders through to the payment of invoices covering £6bn+ per annum of Scottish Government spend. ELCOM also provides eProcurement, eInventory, eHealth and eFunding solutions for clients around the world.

Description

As part of its continued growth, ELCOM now has a requirement for a **UI Designer** based at its newly opened Glasgow City Centre Office. The ideal candidate will be experienced in working as a user interface designer / developer of web based applications and will contribute to web application designs and development using the latest Web Standards and best practices, using technologies including but not limited to JavaScript, JSP / ASP, HTML / HTML5, DOM, XHTML, jQuery, CSS / CSS3, Ajax, JSON and XML.

The initial focus for the candidate will be to participate in the development of existing eCommerce and eFunding applications including refactoring legacy modules and integrating / adding new modules.

PRIMARY RESPONSIBILITIES:

- Develop User Interface, new features and customize existing modules for new and existing products using CSS, HTML, and JavaScript using W3C standards.
- Produce wireframes and / or storyboards from SCRUM and functional specification inputs.
- Write unit tests for your code.

Work and communicate with teams around the globe.

Understand the user experience requirements of e-commerce.

Use Firebug and chrome developer tools to debug and check for issues.

Ability to create new icons and modify existing icons using Photoshop tools.

Research problems and ask questions if needed.

Requirements

- JavaScript experience developing frontend and / or web-based applications
- Understand Object Oriented JavaScript - OOPs Concepts.

- Understanding of Document Object model (DOM) and DOM functions
- Experience with and thorough exposure on compatibility issues with different versions of browsers in IE / Edge, FireFox, Chrome and Safari.
- The ability to work with ASP and JSP page technology is required, as well as JQUERY libs and other JS plugins.
- Intimate understanding of HTML4 / HTML5 and CSS / CSS3, as well as knowledge of the requirements for cross browser compatibility and working with responsive designs.
- A working knowledge of a latest Jscript framework like VUE or REACT or ANGULAR2
- Self-motivated problem solver
- Excellent written and oral communication skills

DESIRED SKILLS:

- Knowledge and experience of RESTful web services and using JSON / XML / AJAX.
- Graphic design training / background.
- Experience with Bootstrap.
- Experience working in Software as a Service industry
- Working knowledge of Version / Revision Control concepts
- Experience with JUnit or similar testing framework (Team uses TestNG)

Education and Experience

- Graphic / web design training / background
- 2+ years commercial UI Developer / Web Design experience

Benefits

- Competitive Salary
- Opportunity for career progression
- Contributory pension scheme
- Flexible working with home-based days
- Company Healthcare Plan