



Role

The UX Developer bridges the gap between design and technology.

Candidates will be able to demonstrate an in-depth knowledge of Javascript and the ability to customise framework code as required (e.g., jQuery).

You will be able to build functioning prototypes quickly and efficiently to help validate UX Design choices. You will focus on how to add interactivity to components – animations; touch, tap, and swipe gestures; component skinning, etc.

Requirements

- Bachelor of Science in Computer Science or equivalent experience.
- Expert in user-interface development, using the following technologies: HTML, CSS, JavaScript, AJAX, jQuery or similar JavaScript library, cross-browser compatibility.
- Experience with a web programming language and database system such as PHP/MySQL.
- Demonstrable experience with an open source framework such as Drupal, Joomla or Wordpress will be an advantage.
- Ability to work independently.
- Strong categorisation/data organisation skills.
- Well versed in software change control and versioning.
- Delivery focused: You are focused on shipping the product, and organise your work towards that goal.

Responsibilities

- Work with other Software Developers to develop highly functional, scalable, reliable web based applications.
- Rapidly create user interfaces using JavaScript, HTML and CSS.
- Participate in requirements gathering and analysis activities from a software developer perspective.
- Be skilled at progressing from problem statement and design documents to implementation details, as well as being able to translate high-level and low-level design documents into full fledged web based applications.
- Identify, recommend, and embrace open-source software development.
- Complete tasks and projects on time with minimal guidance.