

Job Title: Web Developer

Department: Production

Reports to: Director of Production

Location: San Francisco, CA

Position Summary:

We are looking for a programmer who has a track record of building clean and stylish web interfaces. The ideal candidate has experience with designing and coding for cross browser compatibility, integrating HTML and JavaScript with a Java back-end, and knowledge of one or more JavaScript frameworks. The candidate should be a good problem solver with the ability to collaborate with others.

Responsibilities:

- Codes web pages using HTML 5, CSS, and JavaScript
- Hand codes CSS to create and modify style elements on a page
- Full cycle of development from inception, deployment and testing to production support.
- Performance optimization, debugging and troubleshooting code, implementing cross-browser compatibility
- Helps maintain the branding style guide for the various web properties

Qualifications:

- Minimum of 3 years experience in building a cross-browser, front-end for customer facing web applications
- Strong experience in HTML, JavaScript, Flash/FLEX/ActionScript, DHTML, CSS, JavaScript.
- Knowledge of HTML5 features
- Ability to work collaboratively with multiple business unit owners to troubleshoot and create user-friendly web interfaces
- Experience creating pages based on mock-ups, optimizing images for web use
- Understanding of user interaction and design principles
- Ability to pick up new technologies with ease
- Previous experience with educational websites is a plus
- Experience with CMS (Content Management Systems) and databases is a plus
- Understanding of performance, web analytics, SEO techniques is a plus
- Please include samples of previous work with your application

General skills and attributes must include:

- Able to prioritize and deliver results on tight deadlines
- Meticulous attention to detail
- Strong team-player and good organizational skills
- Able to shift between a creative and technical focus depending on a project's needs

Education:

- Bachelors in Computer Science, Engineering or related field Minimum of 3 years of web development experience