React Role

**Front End Software Engineer**

Seeking a skilled web application developer to design, develop, test, document, and maintain robust, client applications using HTML5, CSS3 and JavaScript frameworks targeting hybrid mobile-apps, & dynamic web-apps.

**Responsibilities:**

* Work closely with talented engineers and product visionaries and help build a solid mobile apps using the hottest technologies around, including ReactJS and NodeJS.
* Design and develop HTML5/JS apps offering the best mobile experience
* Develop Single Page applications using Object-Oriented JavaScript, various JavaScript libraries, micro frameworks (JQuery, AngularJS, ReactJS, Prototype, BackboneJS), CSS frameworks, responsive design and modular architecture.
* Solid understanding of asynchronous request handling, partial page updates and AJAX.
* Build (code) and unit test app functionality per technical specifications, with deliverables to include code builds and documented unit test results.

**Must Haves:**

* 4+ years of software development, with strong experience in object-oriented analysis and design.
* 3+ years of HTML5 web/Hybrid mobile apps for Android and iOS
* Strong experience with React Native, Cordova or similar, NodeJS
* Must have experience with at least 2 of modern client-side JavaScript frameworks (AngularJS, ReactJS, Prototype, BackboneJS or similar), Bootstrap.
* A degree in Computer Science or related field, or equivalent industry experience.
* Mastery of HTML5, CSS3, and JavaScript -- ES2015 and beyond!
* Ability to build web-pages that can interact with advanced native functionalities on iOS and Android

**Desired:**

* Thorough understanding of both client and web application development
* Strong analytical skills
* Excellent problem solving, negotiating and influencing skills
* Passion for Great Looking UI and Front End
* Highly motivated, independent and able to think proactively
* Excellent communication and interpersonal skills.

**Location:**  Mountain View, Ca

**Duration:** FTE or Contract

**Senior Front-End Web Developer**  
  
As a part of the Engineering team, you will help to build a cutting-edge platform that will define the future of online learning. In this role, your strong skills and knowledge in modern web platforms, frameworks, and techniques will be put to the test while you help students save time, save money, and get smarter.

**Responsibilities:**

* Create and present full-stack architecture for complex technological challenges
* Implement end-to-end solutions in code, leading junior engineers to help you
* Be a role model for code quality, accuracy, and perfection of your solutions
* Communicate and collaborate with product managers, designers, researchers, and data scientists to deliver the best user experience
* Maintain full visibility of the status of the projects for which you are responsible
* Continuously look for ways to improve our product and processes, provide feedback
* Create documentation and teach at regular learning sessions

**Must Haves:**

* BS (or equivalent) in Computer Science or related discipline
* 5+ years of experience developing web applications with modern JavaScript programming frameworks, tooling, and libraries like React
* Strong Computer Science fundamentals with competencies in software design, data structures, and problem-solving
* Expert knowledge of vanilla JavaScript, CSS, HTML
* Expert knowledge of at least one popular JS framework: React / Angular / Backbone etc.
* Experience with CSS processors: SASS (preferable), LESS
* Experience with building tools: WebPack (preferable), Gulp etc.
* Self-motivated; independent, organized, and proactive

**Desired:**

* Knowledge of Java, Python, and/or Django
* Familiarity with a modularization API such as RequireJS or AMD
* Familiarity with front-end testing tools such as Mocha, Chai, or Karma
* Experience with cloud service providers such as AWS
* Experience with Unix command line, commonly used POSIX commands

**Location:** San Francisco, Ca

**Type:** Full Time