Rich Browser Application Developer

Overview

The **Rich Browser Application Developer** will play an integral role in the development and User Experience of a clinical outcomes management system. The project is replacing a successful rich client-and-server product with a browser-based application. This is the front end of a rich Internet application, not a website, so needs to accommodate a relatively small number of users and can target higher-end browsers. The server will not serve dynamic pages, but will communicate with the browser via an API. The UI allows high speed data entry, the ability to set up statistical analysis, and view charts and graphs, among other things. It will be used primarily on PCs and tablets with reasonable real estate, and not initially on phones.

This position will play the major role in determining the client-side architecture and User Interface, and involvement in determining the server API.

Description

In this position, you will:

- Write the client side of the application as a key member of a team
- Write automated client side tests
- Estimate time and risk of development
- Work with product owner to understand and develop requirements
- Refactor code to maintain clear, testable, effective design
- Assist technical writer in producing user documentation
- Write and maintain necessary technical documentation
- Administer development and production environments
- Suggest new requirements or changes to existing requirements

Requirements

- 3+ years of Software Development with recent experience developing rich browser applications
- Proficiency in ECMAScript 6, Javascript, CSS, and HTML required
- Able to design implementations of requirements based on detailed knowledge of browser capabilities.
- Able to write modular, testable JavaScript based on a JavaScript model or view-model as the single source of truth on the client
- Experience with AngularJS 1.x, Mercury, React, or similar

Preferred Qualifications

- Experience in development of web-based software applications
- Knowledge and experience with client-side templating
- Experience in complete product development lifecycle from concept to market
- Experience as full stack developer

Benefits

- Company paid comprehensive Health, Dental and Vision Insurance
- Paid time off starting at 14 days/year plus 9 paid holidays
- We promote work/life balance with a positive working environment
- Simplified Employee Pension (SEP) Plan with a Flexible Spending Account (tax advantaged financial account)

Employment Type

Full-time

Seniority Level

Entry

Our Mission: To improve outcomes and the quality of care through innovative software, making clinical data meaningful and actionable.