Carex, 316 W. Washington Ave., Madison, WI

Role: Developer

Degrees: Computer Science, Engineering

Position: Full–Time

Salary: $80k – $100k, plus benefits

Send resume to info@carexconsultinggroup.com

Developer

Responsibilities

• Maintain, design, develop, test, implement and document directives, APIs, libraries, and associated code

• Support the design and architecture related to the applications in the environment using industry tested design patterns

• Assist with the responsive design / development of enterprise applications, including the troubleshooting and customization of JavaScript/AngularJS, CSS, Java, and REST-based services

• Support the test-driven development for unit testing

• Support the optimization of data-driven processes through query and code optimization

• Use Agile practices to work within Scrum teams delivering deployable software

• Work with multiple technology stacks including NodeJS, AngularJS, Gulp, Jasmine/Karma, Groovy/Gradle, Jenkins, and Git within a CI/CD environment

• Support code quality objectives (coverage, compliance, etc.) as reported through dashboards such as SonarQube

• Actively participate in release planning, artifact creation, unit and regression testing, demonstrations, and retrospectives and releases

• Implement design and coding best practices into the implementation of the applications development

Qualifications

• Bachelor’s Degree in Engineering, Computer Science, or related technical field
• Knowledge of the Agile, Kanban, or Lean practices and the SDLC phases desired
• Experience with JavaScript, AngularJS, CSS, XML, and HTML or HTML5 development desired
• Knowledge of development of systems within PACS / EMR environments a plus
• Knowledge of DICOM is preferred
• Knowledge of Continuous Integration and DevOps a plus
• Self-motivated leader, enthusiastic, creative, analytical problem-solving leader who is able to work with minimal supervision and possess excellent interpersonal and communication skills, as well as superior time management abilities
• Strong analytical skills required, including a thorough understanding of how to interpret requirements into functional code
• Thorough understanding of version control, software configuration and release management practices a plus
• Strong debugging and problem solving skills