

SkillSource
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Job Description

WEB APPLICATION INTERFACE DEVELOPER

POSITION: Web Application Interface Developer

AREA: Chelan and Douglas Counties

OFFICE: Wenatchee, Washington

WAGE RANGE: \$30 - \$40 Per Hour DOQ

CLASSIFICATION: Temporary Exempt Employment

NORMAL WORKING
HOURS: 40 hours per week

IMMEDIATE SUPERVISOR: System Analyst

POSITION SUMMARY

The Web Application Interface Developer requires advanced HTML5, JavaScript, CSS, and other JS frameworks to convert a current Adobe Flex/Flash application. The Developer is responsible to rebuild all front end aspects of the current CMS application and to collaborate with a creative team to design new, fast and efficient frontend replacements for the current CMS UI screens.

ESSENTIAL DUTIES

- Collaborate with a team of users, analyst and developer to design new, fast and efficient frontend replacements for the current CMS user interface screens.
- Rapidly prototype new ideas, concepts, and designs
- Deploy best practices utilizing agile development methodologies
- Research and develop new web and mobile technology applications to improve user interface
- Write, modify, and debug web frontend using HTML5, JavaScript, and CSS
- Design, code, and manage automated test scripts, continuous builds, and deployment
- Create modern and responsive layouts from designs and messaging provided by the creative team
- Develop new features, enhance existing features, and implement bug fixes in existing code
- Self-document development processes, conduct peer reviews, and give actionable feedback
- Conduct user research to determine design requirements and analyze user feedback to improve design quality.
- Confer with development team to prioritize needs, resolve conflicts, develop content criteria, or choose solutions.

- Develop system interaction or sequence diagrams.
- Identify problems uncovered by testing or customer feedback; correct or refer problems to creative team for resolution.
- Maintain understanding of current Web technologies or programming practices through continuing education, reading, or participation in professional conferences, workshops, or groups.
- Perform Web application updates.
- Select programming languages, design tools, or applications.
- Write and edit technical documentation for digital interface products and designs, such as user manuals, testing protocols, and reports.

NON-ESSENTIAL FUNCTIONS

Performs other duties as assigned.

MINIMUM QUALIFICATIONS:

1. Bachelor degree in Computer Science or 9-month Boot Camp in Full-Stack development.
2. At least two years of experience in Website development using HTML5, CSS3, JavaScript and PHP.
3. At least two years of experience as part of a team of developers.

OTHER QUALIFICATIONS

1. Exceptional communication, organization, and leadership skills.
2. Knowledge of client-side single-page applications using modern frameworks.
3. Excellent debugging and optimization skills.
4. Unit/integration testing experience.
5. Experience with GitHub for version control.

SkillSource is an equal opportunity employer/program. Auxiliary aids and services are available upon request to individuals with disabilities.