

Job Id: VSAP019

Job Title: Software Quality Assurance Engineer

Job Type: Full Time

Job Location: CA-Fremont

Posted On: 2018-08-28

Job Description:

Vertisystem, Inc. is seeking a qualified professional to fill the position of Software Quality Assurance Engineer based in Fremont, California. Responsibilities include: write test plans and strategies by analyzing and converting system designs and business requirements. Develop testing programs that address areas such as database impacts, software scenarios, regression testing, negative testing, error or bug retests, or usability. Create and review test plans, scenarios, and automated test scripts for various platforms. Identify the scope and objective of testing, determine testing cycle based on project deadlines, and identify the potential issues and resource capabilities. Design and generate test scenarios, test cases and test data to execute tests and create defect reports. Follow the process to assure that standards and procedures are established and are followed throughout the life cycle of the product. Identify the key functional gaps and provide accurate work estimates for proposed projects. Review software documentation to ensure technical accuracy, compliance, or completeness, or to mitigate risks. Participate in customer environment design reviews to provide input on functional requirements, designs or potential problems. Utilize coursework in Statistics in Clinical Studies, Directed Research in Bioengineering, Transport Phenomena in Bioengineering, Computer Data Communication & Networking, Introductory course in Computers and Elements of Engineering Mechanics. Position requires 50% national travel.

Job Responsibilities:

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Required Skills:

This position requires Master's degree or foreign equivalent degree in Information Technology, Biomedical Engineering, Engineering or a related field. Position requires coursework must have included Statistics in Clinical Studies, Directed Research in Bioengineering, Transport Phenomena in Bioengineering, Computer Data Communication & Networking, Introductory course in Computers and Elements of Engineering Mechanics.

Additional:

Send your resume to: Vertisystem, Inc. 39300 Civic Center Drive Suite 230 Fremont, CA 94538