

# Job Description



<b>Job Title:</b>	<b>Junior VBMS Software Quality Assurance Analyst</b>		
<b>Location:</b>	Remote	<b>Travel Required:</b>	10% minimal
<b>Level/Salary Range:</b>	\$55,000 - \$65,000	<b>Position Type:</b>	Full-Time
<b>Date Posted:</b>	June 20, 2017	<b>Posting Expires:</b>	When Filled
<b>Mandatory Job Requirements:</b>	Security Clearance OPM - MBI		
<b>Applications Accepted By:</b>			
<b>E-mail:</b> <a href="mailto:Michelle.dionne@imcva.com">Michelle.dionne@imcva.com</a> Email Subject Line: Junior VBMS Software Quality Assurance Analyst <i>Preferred method of receiving applications is email.</i>		<b>Required Certifications:</b> N/A	
<b>Job Description</b>			

Junior VBMS Quality Assurance Analyst needed for government contract with the Veteran’s Benefits Administration to test the Veterans Benefits Management System (VBMS). The candidate shall provide independent Software Quality Assurance (SQA) services for VBMS projects. SQA shall include functional, nonfunctional, integration, code coverage, and data integrity testing of all VBMS components, including core functions (VBMS CORE, including National Work Queue (NWQ)), Services Oriented Architecture (SOA) services, the rating application (VBMS-R), correspondence generator (VBMS-C), and awards (VBMS Awards). The candidate shall also provide integrated performance and load testing on all VBMS components and VBMS integration testing for all VBMS interfaces, such as Veterans Services Network, Virtual Data Center (VDC), Digits to Digits (D2D), Data Access Service (DAS) and Veterans Relationship Management (VRM) eBenefits, and Virtual VA (VVA).

Position requires an OPM – MBI Security Clearance.

## Responsibilities:

The position will include, but is not limited to, the following tasks:

- Review and understand quality of requirements.
- Asses requirement risks.
- Be able to estimate testing scope in application to assigned tasks.
- Develop test cases for validation of requirements.
- Perform functional testing of software.
- Be able to verbally communicate with management, development and other involved groups.
- Be able to create comprehensive testing reports and defect reports.
- Be able to use test management tools (RTC, RQM in our case).
- Be able to collaborate testing with test teams of other systems to verify end-to-end function.
- Perform complete testing of target application and its integration with each of the other targeted application components.
- 508 Compliance adherence testing.
- Create or support of SQA Master Test Plan - includes a testing method to ensure that testing is performed as early in the Software Development Life Cycle (SDLC).
- Support updates to: Daily Test Results Summary Report and a Bi-Weekly Testing and Test Automation Progress Report, Code Coverage Audit Report, Release Summary Test Report, Performance Master Test



Plan, Integrated Performance and Load Daily Testing Report, Performance Load Test Metrics Report, Performance Test Summary.

**Required Qualifications and Skills:**

**Note: These are mandatory items that all candidates must have when making application to IMC for this position. Please ensure that your submission addresses each of these requirement items. Candidates without these required elements will not be considered.**

- Bachelor's Degree in Engineering, Computer Science, Information Systems, Information Technology or other related technical discipline AND 2 years of experience with software related projects; 8 years of additional relevant experience may be considered in lieu of a degree.
- 2 yrs. of experience performing different types of testing including, but not limited to: Integration, Regression, Security, Information Assurance, Functional, 508 Compliance, End to End, Performance (Load) and User Acceptance.
- 2 yrs. of experience in software testing including planning, scheduling, and configuration management.
- 2 yrs. of experience 508 compliance testing.
- Complete understanding of the SDLC processes, standards, and procedures in Healthcare, Medical, and Benefits industries serving Federal Government.
- Prior Experience working with Veterans Affairs: Veterans Benefits Administration or Veterans Health Administration.
- Knowledgeable with business process engineering and business analysis.
- Ability to work individually or in an Agile team setting.
- Exceptional verbal and written English communication skills.

**Desired/Preferred Skills and Experience:**

- Government agency contracting experience.
- Knowledge of HL7 - a set of international standards for transfer of clinical and administrative data between software applications used by various healthcare providers.
- Prior experience or knowledge with any of the following: ProPath, Primavera, or Polaris.
- Knowledge/experience using: Correspondence engine powered by ThunderHead (COTS), environments consisting of Apache Http server for Weblogic load balancing and web-based help publishing, IBM Websphere Operational Decision Management (WODM), JQuery, Robohelp, and Jmesa Tables

**Background Information**

Innovative Management Concepts, Inc. (IMC), a [Service-Disabled Veteran-Owned Small Business](#), provides systems engineering and information technology services to government and commercial clients. As a Service-Disabled Veteran-Owned Small Business, IMC places a special emphasis on recruiting and hiring veterans. Since its founding in 1989, IMC has offered expertise in: software development, verification, and validation; technology and project forecasting; continuous feedback and organizational communications; training systems; IT architectures; and website development, maintenance, and help desk support. Find out more about IMC at [www.imcva.com](http://www.imcva.com). **IMC is an Equal Opportunity Employer**

Reviewed By:	IMC HR	Date:	Date
Approved By:	IMC HR	Date:	Date
Last Updated By:	[XXX]	Date/Time:	Date