

## MANITOBA START JOB OPPORTUNITY BROADCAST (J.O.B.) ADVERTISEMENT

POSITION	SENIOR SOFTWARE DEVELOPER
JOB NUMBER	4060
NUMBER OF POSITION/S	1
NOC CODE	2173
CLOSING DATE	2021-10-15
LOCATION	Arborg, MB
ACCESSIBLE BY TRANSIT	No
HOURS PER WEEK	40
HOURLY WAGE RANGE	TBD
JOB TERMS	Full time
JOB DESCRIPTION	The Senior Software Developer/Programmer will design, develop, and test software and applications for computers. The main duties and responsibilities of the Software Developer will include directing and participating in programming activities, monitoring, and evaluating system performance, and designing and implementing new programs and features.
JOB DUTIES	<p>Managing the software development lifecycle, including system validation and testing methods.</p> <p>Applying best practices and standard operating procedures.</p> <p>Deploy new products and participate on installations.</p> <p>Analyzing data to effectively coordinate the installation of new systems or the modification of existing systems.</p> <p>Build and integrate automated systems that run devices and networks, especially in regards to database.</p> <p>Conduct electrical hardware and software design validation and testing.</p> <p>Analyzing information to recommend and plan the installation of new systems or modifications of an existing system.</p> <p>Consulting with engineering staff to evaluate software-hardware interfaces and develop specifications and performance requirements.</p> <p>Conferring with project managers to obtain information on limitations or capabilities</p> <p>Provide expertise and guidance in the identification, analysis and resolution of problems (troubleshoot).</p> <p>Monitoring system performance.</p> <p>Applying mathematics and statistics to problem-solving initiatives.</p> <p>Modifying software to fix errors/bugs, adapt it to new hardware, improve its performance, or upgrade interfaces.</p> <p>Conduct field investigations and create study reports.</p> <p>Working with customers or departments on technical issues including software system design and maintenance.</p> <p>Maintain information up-to-date and organized.</p> <p>Preparing reports on programming project specifications, activities, or status.</p>

## MANITOBA START JOB OPPORTUNITY BROADCAST (J.O.B.) ADVERTISEMENT

<b>JOB DUTIES</b>	<p>Overseeing the development of documentation and training. Participate in department training programs. Demonstrate safe behavior conforming to code requirements and internal policies. Working closely with clients and cross-functional departments to communicate project status and proposals. Communicating key project data to team members and building cohesion among teams · Demonstrate the accountabilities under Vidirs Safety Management System and Continuous Improvement Programs and lead by example.</p>
<b>QUALIFICATIONS, REQUIREMENTS &amp; SKILLS</b>	<p>Hands-on programming experience using relevant code languages. Experience using relevant tool suites. Experience managing the software development lifecycle. The ability to prioritize activities and deliver projects on time and within budget. Excellent coding skills. Extensive knowledge of agile methodologies. Strong team building skills. Written and oral communication skills</p>
<b>OTHER DETAILS</b>	<p>JOB is not in Winnipeg but Arborg Manitoba.</p>
<b>APPLICATION PROCESS</b>	<p>Send targeted resume Apply through your CC</p>
<b>APPLICATION DETAILS</b>	<p>Send a targeted resume to your Career Coach quoting Job order Number and Title</p>
<b>JD</b>	<p>TBD</p>