

## JOB DESCRIPTION

**Job Title:** Application Developer

**Department:** Product Development

**Location:** Montreal, Canada

**Reports To:** Group Manager –

**Applications Development** 



**Education:** Bachelor's degree in computer science, Engineering, Mathematics, or Commerce - Major in MIS or equivalent.

**Training/Experience:** Minimum of 5 or more years' experience in the development and support of enterprise resource planning (ERP) for a distribution or manufacturing applications in online, database and UNIX environment.

#### **Technical Skills:**

- Operating Systems: UNIX
- Database: Oracle, Informix, Postgres
- Programming Languages: C/C++ and/or COBOL.



# **APPLY NOW!**

Send your resume to careers@invera.com

#### Skills:

- Strong ability in understanding software requirements and specifications
- Strong ability in developing software program specifications and algorithm.
- Strong ability in maintaining, testing, debugging, troubleshooting software.
- Self-initiative and ability to learn new applications areas as well as new software technology.
- Ability to work on multiple tasks.
- Good presentation skills
- Good verbal and written communication skills



### **General Statement of Duties**

- Review software requirements and specifications.
- Assist manager or senior developer in the preparation of software architecture.
- Software maintenance, development, documentation, troubleshooting
- Provide technical assistance and advice to Customer Services as required.
- Follow Company and development policies and processes.

## **Specific Duties**

#### Review software requirements and specifications

Review and understand software requirements and specifications from Product Design in preparation for implementation discussions with Manager.

#### **Software Architecture**

Occasionally, assist Group Manager and/or senior applications developer to develop the software architecture, prepare architecture diagrams for software projects, break-down project into software components for implementation.

# Software Maintenance, Development, Documentation, Troubleshooting

- Develop a good level of subject matter expertise and understanding in one or more application domains.
- Prepare development artifacts including UI/Service interaction diagram, source table derivation, applications service specs, logic diagrams and other artifacts as required.
- Perform impact analysis for implementing new functions as well as modifications to existing functions.
- Program, test, debug troubleshoot software for the company's products.
- Follow development and documentation processes as mandated by the Development Manager.

#### **Provide assistance to Customer Services**

When required, assist customer services staff in problem analysis and troubleshooting at customer sites or in QA environments.



## **Physical Demands/Working Conditions**

- Must be able to complete tasks within given deadlines and willing and able to perform under pressure.
- Adopt to changing priorities and adjust work plans for new priorities.
- Ability to sit and work on a workstation for extended periods of time during the working day and be able to complete tasks without having physical and concentration problems.
- When requested, must be willing and able to work extra hours to complete assignments.
- Expectations in terms of quantity and quality are high and therefore position has fair amount of stress.

## **Effort**

- Tasks require conceptual thinking and concentration.
- Tasks require good judgment and original decision-making.
- Responsibilities require some internal and external interactions.