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## **Software Engineer**

**Job Summary:** Develop, enhance, test, implement and maintain software applications for business processes to meet customer or employer needs. Will use a variety of computer programming languages and applications.

### **Key Responsibilities:**

- Develop existing applications by analyzing and identifying areas for modification
- 'Bolting together' existing software products so that they work together and create code to link them
- Researching, designing, writing and testing new software programs
- Problem-solving and thinking laterally as part of a team, or individually, to meet the needs of the project
- Maintaining applications by monitoring, identifying and correcting software defects
- Database administration or maintenance
- Writing operational documentation and training guides on applications developed
- Creating technical specifications, testing and implementation plans
- Working closely with other staff to meet customer needs
- Consulting with clients / colleagues concerning the maintenance and performance of software application and asking questions to obtain information

### **Minimum Job Requirements:**

- Bachelor Degree in Computer Science, Software Engineering, or related field
- One year of "real world" and Project Life Cycle Experience
- Knowledgeable in several programs, such as: Networking basics, HTML, XML, SQL, VB/PHP command scripting, Excel and Access programming, Flash, C++, .Net, Java

**Location:** Flint Area

**Disclaimer:** This job description is only a summary of the typical functions of the job, not an exhaustive or comprehensive list of all possible job responsibilities, tasks, and duties.