



Position: **Lead Software Engineer**

Reports To: **Software Director**

Position Description:

Lead Software Engineer to join our software team to develop data loading software for avionics applications. Primary focus is on a multi user, networked, database driven, software configuration management tool, and the various necessary interfaces to distribute the database contents to both users and various other computer systems.

Duties/Responsibilities:

- Participates with other engineers in the analysis, design, implementation, test and release processes of software development.
- Supports the preparation of the documentation that accompanies software development.
- Will attend peer reviews of software artifacts.
- Assists in software process definition and improvement.
- Writing of software requirements
- Writing and execution of test cases
- Documentation and problem report generation
- Preparation of software version documents

Education and Experience:

- Experience in Microsoft Environment Using VC++, VB, J2EE
- Strong OOP and OOD Experience
- Overall 8+ years experience in IT, 5 years in VC++ Desired
- Window Socket Network Programming Experience
- Relational Database Experience Such as MS Access, Oracle, MySQL
- Experience in Developing Windows and Web Applications

How to Apply:

Call: 805-529-1800 to talk to Imin Lin.

Send your resume to: Employment.Demo@demosystems.com