



## **JOB OPPORTUNITY**

**POSTING DATE:** June 22, 2006  
**DEPARTMENT:** Engineering Solutions Group  
**JOB TITLE:** Systems Engineer  
**HOURS:** 1<sup>st</sup> Shift, Monday-Friday  
**REPORTS TO:** Manager, Product Engineering

Design and validate complex, high-speed, high-availability computer systems. Primary products include, but are not limited to, desktop computers, industrial computers, embedded computers and other IT related products.

### **DUTIES & RESPONSIBILITIES:**

- Develop, build, and qualify custom computer systems.
- Work with Engineering Manager to develop system specifications, project timelines and project budgets.
- Develop test scripts to debug designs and provide Manufacturing support.
- Develop validation procedures to verify the operation of supporting devices such as hard drives, tape drives, memory and processors.
- Support Manufacturing, Sales, and Marketing through various stages of the product development.
- Assist in the completion of technical documentation such as system block diagrams, engineering specification sheets, and validation procedures.
- Manage multiple vendors through prototype phase of projects to ensure project completion within timeline and budget.
- Comply with all applicable ISO and PDSi quality requirements.
- Other responsibilities as assigned.

### **Required Qualifications:**

Bachelor's degree in Computer Science or the demonstration of equivalent work experience. Background in Electrical Engineering preferred. Must demonstrate proficiency in the use of Unix, Solaris and Windows operating systems. Should possess a working knowledge of industrial computer industry trends.