



**TM GE Automation Systems LLC**

Office: 1325 Electric Road, Suite 200, Roanoke, VA 24018 USA  
Mailing Address: 2060 Cook Drive, Salem, VA 24153 USA

**Job # EE1208**

<b>Job Title:</b> Process Automation Engineer	<b>Location:</b> Salem, VA, USA
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**Business Unit/Department:**  
Metals

**Job Responsibilities:**  
In this role you will generate process automation application software for major steel producing customers. Program assigned functions using C++, object-oriented design, and programming standards of design group using Microsoft development environment (Software must run in Windows XP/2000 and VMS operating systems). Perform testing to demonstrate proper functionality and seamless integration with overall process control system. Generate supporting documentation per team and customer requirements. Design and implement software tools to facilitate field commissioning of process models software. Establish and manage the process for maintenance of all process models software including development, implementation and overseeing adherence to software practices and standards. Work within a boundary less team consisting of Level 1, Level 2, models, customer and field engineers. Interface with and manage out-sourced software engineering efforts for process models and tools.

**Minimum Qualifications:**

- B.S. Engineering or Computer Science, with concentration in software engineering and programming or equivalent experience
- Significant C++ and object-oriented programming experience using the Microsoft development environment
- Proficiency with Windows XP/2000 and VMS operating systems
- Strong Interpersonal skills

**Desired Qualifications:**

- Metals industry experience
- Experience with multiple programming languages
- Field experience
- Self-motivated and innovative
- Ability to make and keep commitments
- Effective communication skills

**Direct Link to online application <http://www.tmge.com/hr/app.php>**  
In order to be considered for a job opening, all applicants must complete an on-line job application, in full, for each job opening. A resume can be attached to the on-line application but is NOT considered a substitute for the information in the application. Applications are not accepted for positions not posted. Current Job Listings, along with our application can be found on our Website at [www.tmge.com](http://www.tmge.com), click on Career Opportunities.  
We are an Equal Employment Opportunity Employer & Affirmative Action Employer

