



Software Development Job Description

Matrix Automation is currently looking for qualified software developers.

Career Track and Advancement: Matrix Automation sells, installs, and supports ProductionWare™ systems in manufacturing plants in North America and Europe. We are a solution provider implementing Manufacturing Execution Systems (MES) for the Automotive, Appliance and Discrete Manufacturing Industries. Our corporate office is in Huron, Ohio. We offer a career track for our employees wishing to advance their skills as well as their compensation.

GENERAL POSITION SUMMARY:

As a member of the Matrix Automation team, the Software Developer is responsible for programming the ProductionWare software suite. The Software Developer will also provide technical support and troubleshooting assistance to deployment technicians and project managers.

ESSENTIAL FUNCTIONS:

- Develop back-end applications using VB.Net.
- Collaborate with Deployment Engineers on required software changes.
- Provide a high level of technical support to the deployment and project management teams.
- Troubleshoot and resolve software issues including programming and software upgrades.

REQUIRED EDUCATION AND/OR EXPERIENCE:

Bachelors or Associates Degree in Software Development

Specific skills & proficiency level:

- Extensive computer knowledge and experience
- Excellent verbal communication
- Knowledge of Visual Basic 6, Visual Studio 2010, VB.net, Visual Source Safe
- Use of Microsoft SQL Server Management Studio, T-SQL Query Analyzer
- Aptitude to learn quickly and perform well under pressure
- Ability to work independently yet within company guidelines
- High level of integrity, confidentiality and professional maturity
- Must be open to flexible schedule/hours
- Travel may be required
- Strong Microsoft Server knowledge (2000/2003/2008) and Server Administrative Tools

Experience:

- Previous experience with Visual Basic required
- Prior experience software programming and configuration preferred
- Previous experience supporting a variety of desktop and network applications including Microsoft Office

Compensation:

- \$35,000+ (based on experience)

We are an equal opportunity employer