Position: DDC Systems Specialist
Company: Vesta Technologies, Inc.

Job Location(s): Columbus, WI; Madison, WI;

Start Date: Immediate

Employment Term: Regular **Employment Type:** Full Time

Starting Salary Range:

Required Education: Technical degree

Required Experience: 2+ years **Required Security Clearance:** None

Related Categories: Engineering - Mechanical, Skilled Trades - Mechanical, Skilled

Trades - HVAC

Vesta Technologies, Inc. an HVAC Controls Contractor serving Wisconsin and Minnesota is currently seeking a qualified DDC Systems Specialist to join our team. As a DDC Systems Specialist you will be responsible for the programming, system integrations, start up, check out, troubleshooting, and commissioning of DDC systems.

Responsibilities:

- Control systems installation, programming, graphical user interfaces and system integrations
- Coordinates all field start up activity for construction projects, including field programming, system start up, documentation, system acceptance, client training, and warranty calls
- Responsible for assuring and documenting that installed programs meets the Sequence of Operation for the project and that Unitary and Area controllers are functioning properly.
- Responsible for installing, testing and field verifying a complete Graphical User Interface, including training the end-user in using the web based graphics to control the installed system.
- Responsible for making programming corrections required to account for field conditions
 and maintain field reports for record keeping and for revisions to as built documentation
 required by these changes.
- Diagnoses and determines corrective actions for defects in sensors, field panels and control consoles
- Responsible for accurately maintaining checkout sheets and corrected as-built documentation of the project and returning them to the office to allow timely production of O&M's.
- Supports the development of engineering standards and best practices
- Provides technical support to end users and field technicians when applicable
- Conducts job site final walk-through

Experience/Education/Knowledge:

- Must have a minimum of 2 years' experience as a DDC Systems Specialist or equivalent experience in job start-up, checkout and troubleshooting
- Technical degree in Electrical, Mechanical or related Engineering fields. An equivalent combination of education and experience will also be considered
- Knowledge of HVAC and electrical concepts and operations
- Previous experience with Microsoft Visio
- Knowledge of Honeywell Spyder, Trend Controls, Reliable Controls, Siemens, Johnson Controls Metasys, Alerton, Automated Logic controls, Trane and/or Tridium a PLUS

Benefits Offered:

- Paid Vacation, Sick Leave and Holidays
- Health Insurance
- 401 K
- Company vehicle, laptop, and phone
- Continuing Education