



## **Software Engineer Job Description**

### **Responsibilities:**

- Design, develop, and maintain server software for automated data processing
- Design automated software tests and protocols
- Design and develop data integration functions as RESTful API, WebSocket, or ETL
- Design and develop metadata generation and reporting functions for internal consumption

### **Successful Candidates Will Be/Have:**

- Bachelor's Degree in computer science or equivalent experience
- Experience with Agile development
- Experience with modern programming languages (Python, Java, C#)
- Experience with building/consuming APIs using REST, WebSocket
- Experience with relational databases (MSSQL, MySQL, SQLite)
- Strong knowledge of software revision control concepts and methodology
- Strong knowledge of TCP/IP networking concepts
- Hungry to learn and succeed in an exciting, dynamic, growth company environment
- Enjoy challenges
- Responsible, ethical, trustworthy
- Results-oriented
- High level of self-awareness, emotional intelligence; good with people
- Highly organized, detail-oriented, self-disciplined
- Excellent oral and written communication skills
- Adaptable

### **Compensation:**

- Compensation will be competitive and based on qualifications and experience
- Compensation structure will have salary and commission components

This candidate must be able to commute Monday-Friday to our office in Buford, GA.



**About OmniMetrix:**

We are the leader and pioneer in machine-to-machine (M2M) wireless remote monitoring, diagnostics and control of critical assets for Internet of Things applications. We increase asset reliability by eliminating 95% of "fail to start" situations. Our sophisticated, wireless remote monitoring systems provide 24/7, continuous diagnostics for gas pipelines, oil & gas equipment, and emergency power applications. We provide real-time notification of changes or alarm conditions in the network of equipment. Our web-based user interface provides extensive reporting, analysis, graphing capabilities and remote control of critical equipment.

Our system is currently installed globally on a wide range of gas pipelines and critical facilities, including cell towers, grocery stores, medical facilities, data centers and public transportation systems, as well as federal, state and municipal government facilities.