



**Potential Title(s): Senior Software Developer**

**Reports to:** Director of Product Development

**Company Profile:** Optigo Networks is shaping the future of the commercial Internet of Things (IoT) by redefining how smart buildings are connected. We reduce the cost and complexity of deploying IoT by providing a robust edge-to-cloud solution for connecting and monitoring the systems that make buildings secure, comfortable and efficient.

Our offerings include Visual BACnet™, a SaaS monitoring solution for building IoT systems, and Optigo Connect™, a network hardware and software platform for connecting and managing building IoT systems. Optigo works with the world's largest building technology solution providers to bring new and innovative solutions to market.

**The Role:** We seek a full-time **Senior Software Developer** to join our talented team. In this position, you will be responsible for making our products loved by our users.

Learn more at [www.optigo.net](http://www.optigo.net).

**Key Duties and Responsibilities:**

- Architect network management and monitoring software with a focus on quality, security, performance and scalability.
- Collaborate with all team members to create technical solutions and recommendations
- Research, innovate and develop new technologies to grow the company
- Develop both the SaaS and embedded software at the heart of our networking products
- Enjoy the exciting opportunity to design and develop at all software layers: from the drivers interfacing with our low-level hardware to the server-side APIs that provide web services to interact with our network information.

**Requirements:**

- 4+ years of Software Development experience
- Knowledge of networking and control protocols. For example: Ethernet, IP, ARP, SNMP, BACnet, MS/TP
- Proficient in GoLang within a microservices architecture
- Knowledgeable in JSON schema, JSON-RPC, and Javascript frameworks (e.g.: jQuery, Angular.js)
- Familiarity with industry best practices in design and development
- Able to work independently with a focus on delivering value to the customer
- Adept at working in Agile Development methodologies (Jira, Jenkins, Nexus, etc...)
- Strong verbal and written communication skills
- Proven ability to multitask, prioritize, and manage time effectively working in a collaborative team

**Additional Desired Skills:**

- Use of ELK stack
- Knowledge of Docker containerization
- Worked with standardized security technologies, process and procedures
- Proficient in C, preferably on an embedded Linux ARM-based platform

**Compensation: Competitive salary, plus benefits and stock options.**



**Location: Remote with occasional in-house meetings**

**Start Date: Immediately**

Apply at [careers@optigo.net](mailto:careers@optigo.net)