



## **POSITION DESCRIPTION**

**Position:** Staff Software Engineer  
**Requisition ID:** SSE0208\_1  
**Reports to:** Engineering Manager at corporate headquarters in Houston, Texas

### **Background**

Pivot3 is a well-funded pre-IPO technology company founded by a team of industry veterans with a focus on software infrastructure for the networked storage market. The company's innovations, backed by numerous patents, simplify the deployment of networked storage and change the economics so that scalable networked storage can be affordably deployed in every IT environment.

### **Overall Position Objective**

This position is responsible for designing, writing, and maintaining software for network storage products. The ideal candidate will have experience in developing multi-threaded software running under both Linux and Windows Operating Systems. The position also requires working with other developers and Test/QA teams to quickly identify and resolve issues during development and integration testing of next generation products.

### **Qualifications**

#### *Engineering Skills and Experience*

- 10+ years experience in multi-threaded software development
- 10+ years experience in C language development environments
- Experience developing Windows and Linux application level software.
- Experience developing hardware device drivers.
- Proficient with C, C++, and scripting languages (Perl, bash/sh).
- Hands-on experience with networks and networking at a system level, and knowledge of TCP and other networking protocols.
- Proven debug and problem solving abilities.

#### *Personal Qualities*

- Demonstrated ability to work within and across development organizations
- Self starter, energetic, intelligent, logical
- Excellent verbal and written communication skills
- Team player capable of tangible contributions with a focus on quality results
- Highest levels of ethics and integrity

#### *Education*

- Bachelor's Degree in Electrical/Computer Engineering/Computer Science