



*Your project is **our** business.®*

**Description:** Product Development Drafter/Designer - (Libertyville, IL)

**Hours:** Full time salaried position

**Compensation:** Based on experience

**Location:** Libertyville, IL 60048

**Company Overview:** NavePoint.com is a fast-growing online retailer specializing in network cabinets, racks, cables and work area solutions.

**Job Summary:** We are seeking a hands-on person who is familiar with equipment, materials and best practices used in the installation of computer networks in office and/or retail environments. We are looking for a dependable team player who is comfortable working in a fast-paced, rapidly growing company with long term growth opportunities. The ideal candidate for this role is self-motivated, comfortable in taking ownership of assigned projects and working independently to identify opportunities to improve the business. This is a fantastic opportunity for a professional who thrives in a busy workplace and is well-versed in working closely with senior management.

**Job Responsibilities:**

- Product Development
  - Consult with manager and engineers to discuss and interpret design concepts.
  - Design products and create drawings using Autodesk Inventor as well as import/export other CAD files when needed.
  - Determine requirements of CAD files and drawings for products during the development process, quality inspection, and quoting processes.
  - Assists engineers to create project documentation such as product specifications, packaging drawings, and assembly instructions.
  - Creates CAD files of folded sheet metal parts, flat patterns, and Assemblies,
  - Work closely with manufacturing partners to develop prototypes, documentation for new products
  - Locates and organizes design project files in new product and archive database.
  - Completes other assigned tasks as directed by engineering management.
  
- Reporting
  - Establish effective communication with engineers and other managers.



- Provide weekly status on progress of assigned tasks

**Job Requirements:**

- Experienced user of Autodesk Inventor to create assemblies and drawings.
- CAD experience in design of folded sheet metal parts and flat patterns.
- Familiarity with Networking and IT Equipment
- 2+ years of experience in a relevant position
- Excellent organizational skills and the ability to create templates, processes, checklists, etc.
- Proficient in all aspects of Microsoft Office Suite. Very strong MS Excel skills required
- Integrity, responsible, self-motivated, hardworking, and able to work well in team.
- High level of attention to detail and follow through
- Good written and oral communication and reporting skills
- Fluent in Mandarin Chinese preferred but not required
- Receptive to instruction and mentoring from engineers and managers.

**Physical Requirements:**

- Must be able to sit and/or stand for long periods of time.
- Ability to lift 45 lbs

**Other:**

- We have a drug free work environment
- We conduct background screenings on new hires

If you are interested in this position, please reply to the posting email address with your resume. Make sure to include your phone number and email address.

Networking Equipment, Server Racks, Product Development, CAD Amazon, eBay, eCommerce, import, international, supply chain, product development