

## **Structural Designer & Systems Coordinator**

SIGN SPEC CANADA INC - Kitchener, ON



Sign Spec specializes in providing design and engineering services to Sign Industry. Sign Spec is a 3-year-old company started by the owners of Signature Engineering and Signum Engineering, with the specific purpose of developing detailed sign designs for specific use in the permit application process. Sign Spec Canada, in partnership with Ontario Sign Association we will be working with partner municipalities to establish methods and designs that sign companies can use to accelerate and simplify the existing permit review process while maintaining building code standards.

Our clients are sign manufacturing companies, permit houses and national franchises. In order to meet client needs our scope of work typically includes the design and preparation of drawings for wall mounted sign connections for various building and wall types, design of freestanding pylon signs and billboards including concrete foundation design. We are looking for an enthusiastic, fun and energetic individual to join the team. The successful candidate should have 2 to 3 years of CAD experience, preferably in mechanical, architectural or signage, a new graduate of a technical college or person with many years of experience in the sign industry would be considered.

1st the boring stuff....

### **Job functions** (You should enjoy working on this type of stuff)

- Create technical sign drawings using AutoCAD, Solidworks experience also an asset
- Work directly with internal and external stake holders such as sign companies, permit houses, Sales Rep's, Project Managers and Manufacturing leaders
- Liaison between in house or sub-contracted engineers and/or permit providers
- Promote possible improvements in design to allow for improved design clarity and consistency
- Utilize industry technical data and common design elements to guide your design approach and solution details for creating standardized designs
- Manage design changes that are requests from clients and update designs as needed. Track all design change requests.

- Coordinate with graphic designer when requiring graphic concepts for clients, internal use and/or marketing use
- Website management and development, involving managing 3rd parties for web solutions

2nd the slightly more interesting stuff...

**This job may be right for you if you love to do:**

- Design and problem solving, you will spend most of your day in CAD
- With the support of other Engineers to perform structural design, your ability to complete structural analysis and your experience with signs fabrication and construction will be put to practice as you design signs.
- Assist our clients with information to help them find and select the correct standardized designs
- Get the details correct. As far as you are concerned, anything worth doing is worth doing right, every single time.
- Be driven, volunteer for new challenges without waiting to be asked, you need take ownership for the time you spend and how you make a difference
- Be a good communicator, write well, speak eloquently, you want to explain just about anything you do to anyone who asks, and you are comfortable doing so
- Enjoy spending time in Excel, we use this program very often as Engineers!
- 10% of your time to be spent on things you are passionate about, improvement projects that are of personal interest that align with company objectives
- Development and maintenance for SSCI web presence, including working with customers for managing drawings web purchases.

**Working Environment:**

- Much of the time in the office performing computer and design work
- When opportunities arise, site meetings and/or site inspections may be required

**Qualifications:**

- Be a good person, who enjoys working with others
- College Diploma, or equivalent on the job training

- Prior experience in construction, design, sign, or cladding industry an asset but not required (Co-Op experience counts!)
- Willing to get the job done to the satisfaction of the client. Be customer obsessed!
- Skills shows they are strong user of technology to achieve objectives

3rd, the stuff people really want to know about...

### **Compensation, vacation and the workplace:**

- Full-time Salaried Position, Negotiable for Salary, depending on experience.
- No less than 2 weeks of vacation to start
- Benefits included - Health Care spending account
- Bring your own device plan (Mobile Phone)

Flexible work hours depending on workload. Must be able to manage their own time. Work out of the Kitchener office most of the time and remotely on an as needed basis. There will be a need to be at offices for various events/meetings

Benefits:

- Vacation & paid time off
- Flexible working hours
- Extended health care - Healthcare Spending Account
- Work from home opportunities
- Opportunities to attend technical training and participate at annual Canadian Sign Expo Trade Show

Job Types: Full-time, Permanent

Salary: \$48,000.00-\$53,000.00 per year

Benefits: Extended health care

Schedule: Monday to Friday

To Apply: Send Resume to [careers@signatureengineering.ca](mailto:careers@signatureengineering.ca)