

KEILHAUER

Job Posting

July 6, 2018

Product Developer – Level 2

\$51,000 - \$63,000 annually + benefits

Keilhauer manufactures seating and tables for all the areas of the organization where there is an exchange of ideas. Keilhauer products are thoughtfully made to support communication and engagement in “Heads Up” spaces, such as meeting rooms, collaboration areas, lobbies and lunchrooms. Founded in 1981, Keilhauer is a privately owned, design focused contract furniture manufacturer. Working with world-renowned furniture designers, Keilhauer is internationally recognized for award-winning design, built with extreme craftsmanship, to the highest environmental standards. This full time position includes 9-5 working hours, and full benefits in an environment that values fun, creativity and integrity.

Are you our next team member?

The purpose of this position is to assist in the technical development of Keilhauer products. Primary responsibilities include developing 3D CAD files describing product components and assemblies based on preliminary conceptual ideas. Resulting data is used for theoretical testing, and the manufacture of production tooling.

ESSENTIAL DUTIES AND RESPONSIBILITIES (Other duties may be assigned)

- Responsible for producing 3D Parametric CAD models and assemblies using advanced Pro Engineer software skills
- Produces engineering drawings and supplementary documentation
- Participates in design and development discussions
- Verifies the accuracy of models
- Works under the direction of a CAD Supervisor
- Responsible for 3D scanning and digitizing.
- Identifies and notifies leaders if problems arise in component or assembly geometry.
- Notifies managers of any changes that may arise during 2D drawings or 3D modeling.

QUALIFICATIONS

- 2-4 years' experience using Pro Engineer or other 3D CAD package
- Practical engineering experience or designation is an asset
- Knowledge of mechanical drafting and drawing standards
- Knowledge of designing parts for manufacturing environment
- Advanced part and advanced assembly design
- Advanced surfacing design
- Knowledge of Revit and Sketchup software is an asset
- Ability to read and interpret documents such operating instructions. Ability to write routine reports and correspondence. Ability to speak effectively before employees of organization.
- Ability to add, subtract, and divide in all unites of measure, using whole numbers, common fractions and decimals. Ability to compute rate, ratio and percent and to draw and interpret graphs.
- Ability to apply common sense understanding to carry out detailed but uninvolved written or oral instructions. Ability to deal with problems involving a few concrete variables in standardized situations.

ATTRIBUTES

- Analytical - Synthesizes complex or diverse information; collects and researches data.
- Continuous Learning - Assesses own strengths and weaknesses; seeks feedback to improve performance.
- Job Knowledge - Competent in required job skills and knowledge; exhibits ability to learn and apply new skills; keeps abreast of current developments.
- Use of Technology - Demonstrates required skills; troubleshoots technological problems; keeps technical skills up to date.
- Design - Translates concepts and information into images; uses feedback to modify designs; applies design principles; demonstrates attention to detail.
- Communications - Exhibits good listening and comprehension.

- Cooperation - Exhibits tact and consideration.
- Adaptability - Changes approach or method to best fit the situation; able to deal with frequent change, delays, or unexpected events.

PHYSICAL DEMANDS AND WORK ENVIRONMENT

While performing the duties of this Job, the employee is frequently required to work in a sedentary position in an office environment. The employee may be occasionally required to use hands to finger, handle, or feel and reach with hands and arms to demonstrate Keilhauer product. Specific vision abilities required by this job include color vision, depth perception and ability to adjust focus. The noise level in the work environment is usually quiet.

The physical demands and work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

EMPLOYMENT EQUITY

Our aim is to ensure equality of opportunity in the recruitment process by avoiding discrimination on the grounds of: race, religion or belief, sex, sexual orientation, marriage and civil partnership, pregnancy and maternity, age, disability, political persuasion or trade union membership. Keilhauer values each individual's attributes, personality and life experiences, and achieves this by maintaining an environment in which everyone feels supported and valued, thereby allowing us to achieve our goals.

Keilhauer is recognized as one of Canada's Top 100 Greenest Employers. We are committed to diversity and equitable access to employment opportunities.

Let us know if accommodation is required for the interview.

If this is you, send your resume to careers@keilhauer.com or by fax to (416) 759-5723 and tell us how you would be a great fit.

1450 Birchmount Road, Toronto ON Canada M1P2E3

We thank you for your interest, and advise that only those selected for further consideration will be contacted.