



DESIGNS & EQUIPS MISSION CRITICAL OPERATIONS

TITLE: DESIGN AUTOMATION - SNAP 2 SUPPORT

LOCATION: CALGARY, AB

REPORTS TO: CTO

PRIMARY FUNCTION:

To interact between the Engineering-Product Development and Marketing teams to create productized solution level models to be used within the SNAP software.

RESPONSIBILITIES:

- Create 3D models depicting the standardized product offerings of Evans.
- Work with internal stakeholders to update and maintain existing models to maintain current standards.
- Create and maintain rules in i-Logic (VB) to govern Inventor models.
- Build and maintain assemblies and rules within the Intent (VB) framework for the SNAP software.
- Provide support for various automation tools available within SNAP.
- Troubleshoot and fix issues in the models, code, or product design as problems arise.

SKILLS + COMPETENCIES:

- Proficient in Autodesk Inventor with an emphasis on parametric modeling
- Capable of interpreting technical drawings and models of various levels of completeness
- Net or any VB based coding experience.
- AutoCAD experience.
- Strong problem-solving skills
- Strong organizational skills
- Self-starter, able to work under minimal supervision

PERSONAL ATTRIBUTES:

- Creative
- Innovative
- Analytical
- Detailed
- Organized
- Respects deadlines while managing multiple and unpredictable workloads

EDUCATION:

- Technical diploma /degree
- 4+ years' experience

APPLICATION PROCESS:

If you are interested in applying for this position, please contact Human Resources by emailing a resume and cover letter to careers@evansonline.com. This position will be posted until a suitable candidate is found.