



**PES** STRUCTURAL ENGINEERS

*Great **people** working together with great **clients** to produce high **quality** projects the entire team can be proud of!*

We are seeking a Technical Modeler / BIM Designer to join both our Atlanta and Hartford teams.

The qualified candidate must have an Associate's degree, at minimum, in the Construction / Engineering field (two to three years of work experience is required if the degree is outside of Structural/Civil Engineering or Architecture), demonstrate strong communication, interest and knowledge of BIM technologies, and an understanding of how buildings come together.

**RESPONSIBILITIES:**

- Participation in our Talent Development Program.
- Create 3-D models for use in documentation.
- Document and annotate 2-D plans, sections, and details generated from 3-D models.
- Coordinate models and workflow between members of the design team.
- Contribute to project-specific QA/QC efforts.
- Work as a member of BIM and Engineering teams.
- Contribute to the company culture and Core Principles.
- Support project teams in creating high-level projects.

As well as being a team player driven for improvement who takes ownership of their experience, the candidate should have:

- Minimum of Associate's degree in relevant Construction/Engineering related field (CAD or Drafting Technology).
- If the candidate's degree is outside of Structural/Civil Engineering or Architecture, a minimum of 2-3 years of work experience is required.
- Goal-Oriented and driven to improve.
- Knowledge and experience in the use of Revit required.
- Knowledge and experience in parametric modeling and visual programming are preferred but not required (we love training on these topics).
- Knowledge of Revit Family creation/maintenance is a plus.
- Understanding of basic engineering/construction principles.
- Strong written and verbal communication skills.
- Ability to read and understand engineering and architectural drawings.
- Knowledge of other products in Autodesk Portfolio is beneficial.

To apply for this job, click [here](#).

**ATLANTA**

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**HARTFORD**

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