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Career Opportunity **Truss Designer**

Job Locations:

- Orange, Va.
- Harrisonburg, Va.
- Roanoke, Va.

Job descriptions:

- Perform roof and floor truss takeoffs from blueprints.
- Perform structural analysis models of trusses using engineering software.
- Analysis of structural building components (beams, headers, joists, etc.) using engineering software.
- Determine most cost effective and efficient solutions to projects.
- Ensure that trusses and other structural components meet or exceed applicable county building requirements.
- Supply repair drawings to customers for damaged trusses and field modifications.
- Provide follow up engineering support for customers during the construction process; occasional site visits are required.
- Provide engineering support and technical expertise to both the production and quality control departments.

Required Skills:

- Being punctual, organized, and quick to learn
- Knowledge of Microsoft word, excel, adobe, etc.
- Knowledge of engineered wood components and their terminology
- Knowledge of building practices using engineered wood components
- Read blueprints
- Positive work ethic and attitude
- Self motivated

Required Education:

- Bachelors Degree in Engineering, Wood Products, or Construction Management is preferred.

Employer Contact Information:

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