

# Designer

Engineered Building Design, L.C. is a growing manufacturer of wood roof and floor truss components located in dynamic Washington, Iowa. Due to our growth we are seeking a highly motivated individual, with experience in architectural drafting that can beat any challenge put in front of them.

## JOB DESCRIPTION

- Create truss designs and layouts. Prepare complete layouts and detail drawings. Apply mathematical formulas to compute load transfer, dimensions, material quantities and other minor decisions that utilize geometry and other mathematics.
- Gather information related to designs by reading prepared blue-prints or buildings provided by customers, builders or architects.
- Ensure proper details are included in plan by performing necessary plan changes and revisions.
- Maintain an open relationship with outside sales force to enhance communication and ensure efficient coordinated work activity.
- Must maintain ongoing customer interaction to provide high quality service and troubleshoot problems
- Ensure proper installation in the field by providing customer service/troubleshooting to builders.

## QUALIFICATIONS

- Basic computer skills – Windows XP, Microsoft Office, CAD
- Familiarity of/with roof framing, roof trusses and other related products.
- Ability to read and interpret blueprints
- Basic analytical and math skills
- Understanding of load calculation and transfer
- Successful work experience demonstrating an ability to communicate effectively, work well with others in a team environment, use productive work methods, exercise sound judgment and display initiative and innovation on the job.
- Alpine Experience preferred.

Pay will be commensurate with experience. We have an excellent benefit package (health insurance, retirement plan, paid holidays, paid vacation, paid time off). Pre-employment drug screen required.

An Equal Opportunity Employer

**Submit Resume to:**

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