GAF Mechanical Designer/Drafter
Tuscaloosa, AL 35401

GAF is a $3 billion private company with approximately 3,200 employees working at manufacturing locations in 16 states. We are well recognized by our customers as a manufacturer of quality fiberglass asphalt roofing. Founded in 1886 we have built a strong solid product and customer base through continuous product innovation and customer service.

About the Job

We are looking for a Designer/Drafter for our Tuscaloosa, Alabama manufacturing facility. The Designer/Drafter Position will provide drafting services for Engineering including directing and maintaining CAD drafting activities.

Responsibilities:

- Manage the CAD drafting function and document management by developing and communicating long and short term strategies and objectives.
- Provide the generation of detailed drawings and layouts for conceptual engineering designs.
- Provide the generation of detailed drawings and layouts for final fabrication packages for engineering projects including complete Bill of Materials.
- Evaluate and implement part material verification processes for spare parts drawings.
- Maintain site wide CAD drawing documents and maintain up to date electrical troubleshooting drawings.
- Complete smaller maintenance and capital projects that require significant CAD design and fabrication responsibilities. Follow projects from conception to completion. Complete projects within budget requirements and on schedule.
- Provides drawing and design assistance outside of the department by helping engineers in other departments.
- Works with and mentors co/op engineers.
- Facilitate quality relations between maintenance, production, and engineering departments and the drafting group.

Requirements:

- Must have at least a 2–year degree in Drafting Design Technology or equivalent experience/degree
- Must have at least 5-7 years experience with AutoCAD 2D drafting software
- Must have 3+ years experience with Solid Works 3D Design software
- Must have experience with modifying existing AutoCAD P&IDs drawings
- Must have experience with drawing database management

**Benefits:**
- Vacation and Holidays
- 401K Plan
- Medical Plan Available

**Job Type:**
- Full Time Employee

**Salary:**
- 48,000.00 - 55,000.00 USD /year

**How to Apply:**
Send resumes in word document form to nthurston@gaf.com. Also send any portfolio items to demonstrate abilities.