Responsibilities

* Review Architectural/Design documents and determine best practices for illustrating on our fabrication shop drawing.
* Calculate dimensions, weight limitations and requirements in materials
* Illustrate production methods step-by-step (including coordination with other trades)
* Create detailed designs with computer-aided design (CAD) software
* Prepare and review rough sketches and review them along with the PM team
* Identify potential operational issues and redesign products to improve functionality
* Ensure final designs comply with regulations and quality standards

Requirements

* Experience in the Millwork/Construction Industry
* Proven work experience as a Drafter or similar role
* Hands-on experience with computer-aided design (CAD) software
* Familiarity with 3D modeling tools is a plus
* Good math skills
* Ability to meet deadlines