

## CAD Designer

iDEAL is seeking a self-motivated, punctual, and courteous individual to work in our CAD department.

### JOB RESPONSIBILITIES

- Design fixtures, automation equipment and models while determining best materials, methods and components for the required applications
- Generate 3D models and 2D drawings for components / assemblies with the applicable CAD software
- Create work zones for CNC machining
- Prepare incoming Cad data for quotations
- Provide support for manufacturing

iDEAL CANDIDATES NEED: Three years of experience in a related field or three years equivalent combination of training and experience

- Experience with design software (Catia, SolidWorks, NX, Inventor, etc.)
- Must have basic knowledge of GD&T.
- Proficient in MS Word, Excel, Outlook and PowerPoint (Intermediate Level)
- Ability to multitask by handling diverse assignments concurrently
- Ability to work well with others, exhibiting teamwork skills
- Able to take direction and finish task in a timely manner
- Possesses mechanical aptitude with ability to complete basic mathematical calculations
- Able to understand drafting techniques and familiarity with engineering terminology
- Has familiarity with CAD/CAM equipment and relationship of CAD to CAM

### COMPENSATION PACKAGE

- Competitive salary
- Medical insurance
- Dental coverage
- Paid vacation
- Overtime available
- Life & accidental death & dismemberment
- Short-term disability
- 401K plan

iDEAL is committed to our products and customers. We design and manufacture high quality products that meet the needs of our customers. We believe our employees bring different perspectives, which is the reason for our success. iDEAL is an Equal Opportunity Employer.

Your  source for:

Assembly Equipment – CNC Machining – Design & Engineering - Fixture Building – Rapid Prototyping