Cad Drafter Resume

Job Objective

Skilled, experienced and dedicated CAD Drafter seeking employment with your esteemed organization.

Highlights of Qualifications:

- Wide experience in preparing design draft using CAD system
- · Sound knowledge of machines and automations
- Solid understanding of pneumatics and hydraulics
- Familiarity with power pressure vessels and power piping codes
- Skilled in manufacturing procedures including turning and welding
- Good understanding of ASME B31.1 Power Piping Codes and manufacturing processes
- Proficient with AutoCAD, SolidWorks, Groupwise and Encompix
- Immense ability to coordinate with Technicians and Manufacturing Engineers
- · Outstanding ability to produce designs for complex machines
- Amazing ability to perform structural calculations

Professional Experience:

CAD Drafter

Merrill Technologies Group, Houston, TX August 2007 – Present

Responsibilities:

- Worked with Engineers in developing design concepts.
- · Coordinated with customers during design phase.
- Worked with Vendors to select effective components.
- Provided support to assembly floor team during project build phase.
- Produced detailed drawings based on project specifications.
- Prepared Bill of Materials after completing the drawings.
- Assisted in development of schedules and pricing for assigned projects.
- Provided technical guidance to Junior CAD Drafters.

CAD Drafter

Darigold, Inc., Houston, TX May 2004 – July 2007

Responsibilities:

- Produced 2D and 3D CAD designs for machines.
- Coordinated with engineering team to conduct technical design reviews.
- Recommended design revisions to ensure tolerances and functionality.
- Coordinated with Management to release designs for production.
- Maintained work environment safe and healthy.
- Adhered to customer service standards at all times.
- Analyzed field survey data to develop accurate drawings.
- Maintained positive working relationships with other team members.

Education:

Associate Degree in CAD
Middlesex Community College, Lowell, MA

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