Mechanical Drafter Resume

Job Objective

Seeking a position as a Mechanical Drafter within an organization which can offer me an opportunity to grow and enhance my skills.

Highlights of Qualifications:

- Wide experience in developing design drafts for mechanical equipment
- Outstanding knowledge of drafting tools and techniques
- Profound knowledge of mechanical design guidelines
- Proficient with AutoCAD, SolidWorks and Autodesk Inventor
- Skilled in technical procedures related to drafting functions
- Amazing ability to prepare 2D and 3D drawings
- Immense ability to resolve design, technical, and operational issues
- Uncommon ability to apply mathematical calculations such as decimals and fractions

Professional Experience:

Mechanical Drafter URS Corporation, Savage, DC August 2007 – Present

Responsibilities:

- Prepared drawings based on design specifications.
- Reviewed drawings for dimension and spelling correctness.
- Checked drawings of other Drafters and recommended necessary adjustments.
- Prepared Bills of Materials for assigned projects.
- Coordinated with Engineering and Manufacturing teams to discuss about design options.
- Maintained all design drawings in computer system.
- Provided product change suggestions to Manager.
- Performed functions of Draftsman and Detailer when needed.

Mechanical Drafter M Force Staffing Inc, Savage, DC May 2004 – July 2007

Responsibilities:

- Prepared rough sketches for mechanical assemblies from verbal instructions.
- Assisted in development of technical product information.
- Performed drawing changes as per Change Order Process.
- · Assisted in setting manufacturing tolerances.
- Selected components for product designs.
- Reviewed design drawings before releasing to manufacturing departments.
- Provided support in assembly floor during build phase.
- Revised designs to eliminate operating deficiencies.

Education:

Bachelor's Degree in Mechanical Engineering Midwestern State University, Wichita Falls, TX

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