Junior Mechanical Engineer Resume

Job Objective

Searching for an opportunity to improve my skills by obtaining a Junior Mechanical Engineer position with a established company.

Highlights of Qualifications:

- Operational knowledge of dimensions and geometric
- Profound knowledge of engineering materials and fabrication process
- · Ability to manage multiple project and meet deadlines
- Ability to apply engineering concepts in work
- Ability to read, understand, and create mechanical drawings
- Ability to perform calculations and analysis for various engineering techniques
- Proficient in using AutoCAD, SolidEdge, ANSI Y14.5 and 3D modeling Software
- Willingness to learn, ask questions, take risks and learn from mistakes

Professional Experience:

Mechanical Engineer, May 2000 – July 2005 Microfabrica Inc., Danbury, CT

- Assisted Senior Engineer and assembled electrical and mechanical components of process.
- Developed designs and layouts with help of SolidWorks, prepared detailed drawings in accordance to ANSI Y14.5.
- Calculated and analyzed engineering procedures and final products.
- Monitored outside vendors and validated all mechanical parts.
- Prepared design prototypes.
- Documented test plans and carried necessary tests on safety designs.
- Performed troubleshoot to production process and resolved problem.
- Managed all change requests for engineering processes.

Education:

Bachelor's Degree in Mechanical Engineering, Athens State University, Athens, AL

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