Hydraulic Design Engineer Resume

Job Objective

Seeking Hydraulic Design Engineer position with a company in which my skills and training can continue to advance.

Highlights of Qualifications:

- Huge experience with Hydraulics, Pneumatics, and Fluid Systems
- Profound knowledge of sheet metal and casting designs
- · Outstanding knowledge of hydraulic and mechanical systems and associated components
- Immense ability to interpret schematics and determine all hydraulic components
- Excellent communication skills in both oral and written forms
- Familiarity with team center engineering principles
- Proficiency in Microsoft Office and hydraulic systems for heavy machines

Professional Experience:

Hydraulic Design Engineer, August 2005 – Present Perot Systems, Norfolk, VA

- Designed hydraulic systems and components for various heavy mobile equipments.
- Ensured that all technical specifications of hydraulic systems were executed properly.
- Coordinated with product groups, customers and suppliers for hydraulic designs.
- Developed new designs for equipments and modified existing designs.

Hydraulic Design Engineer, May 2000 – July 2005 Volt Information Sciences, Norfolk, VA

- Provided technical support to mechanical engineering projects.
- Managed project from conceptualization through its production.
- Prepared design for projects, conducted tests and analyzed results.
- Performed on site inspections and made projects more cost effective.
- Scheduled project timelines and ensured that it was delivered on time.

Education:

Bachelor's Degree In Agricultural Engineering, Northeast Wisconsin technical College, Green Bay, WI

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