Instrument Engineer Resume

Job Objective

Career minded Instrument Engineer seeking position with reputable company where my skills can be beneficial and put to good use.

Work Experience:

Instrument Engineer, August 2005 – Present BP, Boynton Beach, FL

- Provided technical support to design team and performed all repairs in instrument devices and control systems.
- Designed equipment, developed plant specification and site in accordance to new and upcoming technology.
- Investigated for root cause in case of any instrument equipment related incidents.
- Managed a small refinery instrumentation project such as estimated cost of project, prepared design and executed it.
- Documented all design specifications and procedure for process.

Instrument Engineer, May 2000 – July 2005 DigitalGlobe, Boynton Beach, FL

- Provided technical support to instrument engineering activities in refinery.
- Maintained equipments and prioritized their repair according to need.
- Evaluated project and ensured that engineering practices were in compliance with refinery practices.
- Designed engineering process, documented process and implemented changes in refinery.
- · Coordinated with refinery process control group and identified areas where improvements could be made.
- Identified areas where cost could be reduced and efficiency could be increased.

Summary of Qualifications:

- Remarkable experience in Industrial instrumentation and control systems
- · Sound knowledge of PLC installation and Chemical processes
- Exceptional knowledge of industry codes and regulations
- Familiarity with instrument design, specification and documentation
- Proficient with instrument engineering software and standard desktop
- Ability to troubleshoot instruments and Safety Instrumented Systems
- Ability to interpret electrical schematic and technical drawings

Education:

Bachelor's Degree in Electronics Engineering, Medaille College, Buffalo, NY

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