Instrumentation And Control Engineer Resume

Job Objective

To gain a position within your company as an Instrumentation and Control Engineer so as to practice my skills and abilities to the fullest.

Professional Experience:

Instrumentation And Control Engineer, August 2005 – Present ENTEGEE Engineering Technical Group, Brattleboro, VT

- Evaluated instrumentation designs on a regular basis.
- Performed design reviews and participated in team meetings.
- Determined all calibrated materials and submitted requirements to shop.
- Performed troubleshoot on instruments during commissioning and checkout process.
- Coordinated with construction team and ensured lines for take out.
- Documented code for control systems.

Instrumentation And Control Engineer, May 2000 – July 2005 Motiva Enterprises Llc, Brattleboro, VT

- Coordinated with various engineering disciplines for completion of work.
- Scheduled project managed scope and prepared a budget for project.
- Determined instruments and their specifications for instrument and control systems.
- Evaluated drawings and data that were submitted by vendor.
- Monitored departments and participated in development process and package specifications.

Summary of Qualifications:

- Vast experience in Instrumentation and Control engineering
- Profound knowledge of field instruments and specifications
- Outstanding knowledge of applicable design for Instrument and Control designs
- Familiarity with Instrumentation & Control Engineering standards API, NFPA, ISA, PIP, IEC, IEEE, ISO, NACE
- Wide knowledge of different control and safety systems (DCS, SIS, BMS, SCADA)
- · Ability to review engineering documents
- Ability to perform risk management
- · Skilled to work with various control and safety systems

Education:

Bachelor's Degree in Electronics Engineering, Iowa State University, Ames, IA

Build your Resume Now