CONTROL SYSTEMS ENGINEER RESUME

Objective:

Seeking the position of Control Systems Engineer where I can use my skills in UNIX, Oracle 8i, HyPerformix Strategizer, and Crystal Ball in monitoring, developing and improving the performance of the company.

Education:

M.S. in Electrical Engineering, 2002 Stanford University

B.S. Computer Science, 1999 Stanford University

Skills:

- Proficient with PLC Programming and ladder logic
- Experienced in an industrial/manufacturing environment.
- Solid knowledge of engineering practices and principles
- Expert in calculation methods
- Strong familiarity with control system administration, networks and functional tests.
- ASP. NET with VB.NET, Oracle 8i and Windows 2000

Professional Experience:

- Sr. Control Systems Engineer, 2008-present
- The Hale Group, Ltd., Alpine, CA

Responsibilities:

- Programmed and tested DCS and PLC based process control systems.
- Commissioned various components of Fire and Gas systems for offshore platforms.
- Designed and implemented PLCs and DCS based control modules.
- Jr. Control Systems Engineer, 2005-2008
- · Halewood Int'l. Limited, Alpine, CA

Responsibilities:

- Supervised all annex machine operations including conveyor systems.
- Installed and implemented a design system in transferring mechanical data to data collection system.
- Upgraded equipments and devices in accordance with the OSHA standards.
- Control Systems Engineer, 2002-2005
- Halex Corporation, Alpine, CA

Responsibilities:

- Programmed and tested DCS and PLC based process control systems.
- Commissioned various components of Fire and Gas systems for offshore platforms.
- Designed and implemented PLCs and DCS based control modules.
- Jr. Control Systems Engineer , 2005-2008
- Halewood Int'l. Limited, Alpine, CA

Certifications and Affiliations:

Certificate in Electrical Engineering Association of Certified Electrical engineers

Build your Resume Now