## Ned A. Position

1234 Blake Street, Denver, Colorado 80228 Home (720) 555-1212 Cellular: (720) 555-NEDP Fax: 720-555-3434 E-mail: nposition@hotmail.com

**Genral Engineering** 

Contract Industrial Worker Facilities Engineer Security Electricity Plumbing Strength of Materials **HVAC** Piping Civil Engineer

Bridge Super Structure **Engineering Economics** Statics

**Electrical and Mechanical Engineering** 

Instrumentation & Control Computer Aided Engineering Design and Construction Electrical Engineer Mechanical Engineer Analog/Digital Design

Programmable Logic Controllers **Production Engineer** 

**Information Technology** Windows XP Professional UNIX/Linux Windows Server CISCO Ntwrking Prg I, II, III, VI Active Directory Network Basics

**Routers Network Essentials** Working Towards CCNA

**Computer Applications** 

Microsoft Office Word Excel AutoSKETCH 2.0 AutoCAD 11 Lotus 123

Office XP Wordstar HTML, Web Builder VersaCAD 5.4

Powerpoint

#### **EXPERIENCE:**

Summit Center Clubhouse – Wheatridge, Colorado 10/01 to 05/03 **VOLUNTEER** 

Typed news articles using MS Word 97, performed job searches on the internet, attended "job skills" and "interviewing techniques" classes, interviewed new members, cooked and prepped in kitchen, mopped and swept floors, performed domestic animal care and used dishwasher as needed.

VARIOUS SERVICES AND SECURITY Amamark Inc. - Denver Colorado 04/95 to 10/01

Worked for Carl's Jr., General Concessionaire Stands, and Pizza Hut at the Colorado Rockies Pepsi-Center.

Also worked at the Denver Bronco's Mile High Stadium, CU Mens and Womens Basketball, Air Force Falcons Hockey, Colorado Avalanche Hockey, Colorado State High School Wrestling Championship, DU Hockey, the Downtown Parade of Lights, Red Rocks Concerts, and the Wringling Brothers and Barnum Bailey Circus

### **INDUSTRIAL WORKER** CMHI – Denver, CO

04/93 to 04/95

Recycled micro-film, packaged rubber pet toy products and performed mailroom services for local businesses and printers.

### **ELECTRICAL ENGINEER** (Contract)

12/91 to 01/92

Rapley Engineering Services, Inc - Englewood, CO

Windows/DOS and CAE on the following Instrumentation and Control projects:

Frontier Refining Gasoline Blending Upgrade with AB PLC45, Groundwater Treatment

System @ Carteret New Jersey,

Control System Wiring Diagrams and Interconnections,

Central Production Facility NBDU PLC-2 Software Logic Revision,

Control System Architecture Diagram, using AutoCAD 11

### INSTRUMENTATION AND CONTROL EG&G Rocky Flats Inc. - Golden, CO 06/90 to 10/91

Windows/DOS and CAE on the following Instrumentation and Control projects:

Sewage Treatment Plant (Digester Pump Room Piping, Effluent Instrumentation, Sludge Drying Beds, and Supernate Pump Removal),

Neutron Criticality Alarm,

Direct Numerical Controllers (DNC), Inerting Control, SAIC RADeCO 442A-rf, SAI TECHNOLOGY CO.

2125B, Special Plating Facility,

AVS Furnace System,

CCTV-LVHS Guard Station Storage Electronics,

Process Air Programmer Ventilation System,

Pressure/Level Measurement and Controller Actions/Modes Diagrams.

Completed Conceptual Drawing for Central Process Alarm System. utilizing AutoCAD 10, VersaCAD 5.4, AutoSketch 2.0 CAD systems, and WP 5.1

Worked on Support Office Temperature Controls, plant Inspection & Evaluation (I&E) Phase I CCTV, department office supply and procurement.

Completed training on Measurement & Control Basics Course, Allen-Bradley PLC-5/15, AutoCAD 10 courses and VAX/VMS system

### MISSION CONTROLLER Rockwell Space Operations Company (RSOC)

12/88 to 03/89

Worked on EECOM console at Johnson Space Center, Clear Lake City NASA

# **ENGINEERING CO OPS** Ball Metal Container Group – Westminster, Colorado 05/85 to 09/87 Worked summers throughout Electrical, Mechanical, Facilities Design and Construction, and

Production Departments.

Worked on the control for the Support & Services including

A \$382,000 (5 control panel) HVAC System (AB-PLC-2)control.

Designed a Vibrational Isolation System, and Air Conveying System,

Utilized LOTUS 123, WS, and DOS computer applications

### **EDUCATION:** Colorado School of Mines, Golden, CO

B.S. Electrical Engineering Dec 1988

Minors: Mechanical Engineering A Management Vice President IEEE Student Society – Fall 1988

Senior Project – CAE Robotic Simulation

 $GPA - 3.0/4.0 - top 1/3^{rd}$ 

Certified EIT #15802

Graduating June 2008 A.A.S. Computer Network Engineering. (CN????)