

ERIK TESLA

Street Address

City, State XXXXX

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OBJECTIVE: A position that would allow me to grow professionally and continue to improve my electrical design skills in an engineering environment.

EDUCATION:

Electrical College, 09/1995-06/1997

City, State XXXXX

Electrical design, CAD

Programs:

AutoCAD, SKM Power Tools, Autoplant 3D, Lotus 123, Excel, Access, dBase, SQL, Autolisp. Microstation, Solid Edge

SUMMARY: Ten years of electrical design and drafting experience in the following areas

- Instrumentation & controls
- Fire protection & life safety
- HVAC & architectural

PROFESSIONAL EXPERIENCE:

Electrical Designers, Inc., 6/08-Present

City, State XXXXX

Electrical Designer

Electrical designer for a series of facilities, I was primarily responsible for;

- Control schematics
- Loop schematics
- Cable schedules
- Single line diagrams

AutoCad v2007-2010 was used in the creation of the drawings.

Electrical Drawings, 01/06 - 05/08

City, State XXXXX

Electrical Designer

Worked on an industrial facility that includes 40 main-tie-main 2500kva substations and over 200 switchboards and power distribution units. I was primarily responsible for;

- DESIGN and install redundant feeds to the substations per TIA-952
- Installation of new power distribution centers
- Electrical drawings (AutoCad v2006-08 was used in the creation of the drawings)

I&C Design Co, 02/2000-12/2005
City, State XXXXX
I&C Designer

Worked on a new water treatment facility, included ozone generation, chlorination storage and injections, and pumping facilities.
Primary software used was Microstation and Autocad v2000-2005)

Electrical Group, 08/1997-01/2000
City, State XXXXX
I&C Designer

Worked as I&C designer for an industrial facility. Primarily responsible for;

- Designing Jumpers
- Remotely removable wiring harness, and designed equipment installation for hot cell use. Wrote, implemented, and maintained project Database program.

Software platforms used were MicroStation, Solid Edge, and MS Access.

CLEARANCE: Available upon request.

REFERENCES: Available upon request.