

ROBERT SMITH

Senior Electrical Designer II

E-mail: info@qwikresumc.com

Phone: (0123)-456-789

SUMMARY

Project work have been involved with covers all aspects of Design from estimating and Drawings to field follow up, check out and start up. Systems involved with are Provox, Delta V and Triconex are a few. done a wide variety of projects including Petrochem, Chemical, Oil & Gas (Both Upstream & Downstream) and thrive in an environment of achieving a successful project.

SKILLS

Microsoft Office, New Format Project Management Software, Plan Grid Project Survey Software.

WORK EXPERIENCE

Senior Electrical Designer II

ABC Corporation - 2015 – 2020

- Included doing the electrical design for the replacement of the chillers in eight of the twenty-three Air Route Traffic Control Centers through out the country.
- Included replacing four or five (depending on the location) two hundred to three hundred ton chillers and related pumps with new environmentally compliant units.
- Duties included a site visit to each place and an evaluation of the existing system along with the design of the upgraded system.
- Generally it involved the provision of a small emergency generator and an upgraded or replaced fire alarm system, along with some smoke evacuation equipment.
- Worked as a contract Senior Electrical designer, under the supervision of professional Electrical Engineers, Responsible for the design.
- Responsible for the electrical and instrumentation design for hydro power plants and paper mill plants.
- Selected contributions established and maintained drawing standards for engineering design/drafting departments.

Senior Electrical Designer

Delta Corporation - 2011 – 2015

- Worked as a contract Senior Electrical designer, under the supervision of professional Electrical Engineers, Responsible for the design and .
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- Also assisted with the design of grounding lighting power distribution (15kVAC, 5Kvac, 480kVAC and 120VAC).
- This project was a Copper Mining plant in Kingman, Az.
- Worked under the supervision of professional Electrical Engineers to produce 3D PDS Models and electrical construction documents such as; Raceway, .

- This was a variety of small projects in different areas of the US, such as Exxon Mobil, Conoco Phillips, Etc..
- This is Dummy Description data, Replace with job description relevant to your current role.

SCHOLASTICS

- National Electrical Code - (Columbia Technical Institute - Arlington, VA)