

ROBERT SMITH

Senior Electrical Designer/Technician

Phone: (0123)-456-789 | Email: info@qwikresume.com | Website: Qwikresume.com

SUMMARY

Over 19 years of experience and proven track record in electrical engineering design, drafting & 3D modeling, with emphasis on quality, efficiency and client satisfaction. Expertise in detailed engineering of various projects and preparation of engineering layouts such as power, cable tray, cable arrangements, single line & connection diagrams, grounding, and lighting layouts. Possess strong commitment to team environment dynamics with the ability to contribute expertise and follow leadership directives.

CORE COMPETENCIES

Badged for unescorted access at Exelon Nuclear Facilities.

PROFESSIONAL EXPERIENCE

Senior Electrical Designer/Technician

Procter & Gamble - March 2016 – 2020

Key Deliverables:

- Checked electrical drawings prepared by Fluors workshare office.
- Prepared preliminary sketches and design drawings.
- Prepared final drawings using AutoCAD AutoCAD electrical.
- Compiled and organized technical data and prepared reports and recommendations for assignments.
- Designed, built and installed control panels for conveyors systems.
- Responsible for close-out of vendor packages & purchase order.
- Experienced in performing standard electric distributions system design for a major electric utility company. Work experience should include extension, improvement, relocation and removal of facilities requiring the application of published standards and calculations using computer aided designs and drafting methods in conjunction with Smallworld based GIS systems. Must have previous experience working in an environment which required shifting responsibilities in order to accommodate the current work load requirements.

Senior Electrical Designer

Delta Corporation - 2013 – 2016

Key Deliverables:

- Canada Duties & Responsibilities Prepare detailed electrical layouts such as underground plan, grounding, cable routing, cable tray and electrical section & details.
- Preparation of electrical cable & conduit and panel schedule.
- Cable tray and equipment modeling using Plant Design System (PDS) and SmartPlant 3D software.

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- MV & LV MCC Single line diagram preparation and modification.
- Wiring & schematic diagrams preparation.
- Preparation of lighting calculation document.
- Vendor document/drawings review.

EDUCATION

B.S. in Electrical Engineering - (Adamson University - Manila, AR)

