# **ROBERT SMITH**

# **Senior Electrical Designer III**

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

## SUMMARY

Highly skilled and experienced Electrical Designer with a proven record of completing complex projects for a wide variety of corporate clients. Adept at quickly understanding a project's parameters and requirements. Core Qualifications Extensive application experience with electrical system design and NEC (National Electrical Code) Designation Codes Excellent knowledge of AutoCAD software Micro station and familiarity with 3D.

#### **CORE COMPETENCIES**

AutoCad, Microstation, Solidworks, Shipconstructor, Microsoft Office, Vesys Harness, Electrical Design, PLC Programming.

#### PROFESSIONAL EXPERIENCE

### **Senior Electrical Designer III**

ABC Corporation - October 2015 - May 2016

### **Key Deliverables:**

- Developed and designed installation packages including bill of materials, wiring schematics and cabling diagrams from contract specifications and guidance drawings.
- Implemented the applicable governing body standards, LLOYDS, ABS, USCG, IEEE-45, NEC and NFPA.
- Assisted the Estimating Department with technical contract bids.
- Supported the installation crews with technical information and documentation to insure implementation of design criteria along with government and industry standards.
- Performed electrical calculations for electrical design purposes, submittal of reports and documentation for internal and external customer.
- Provided training and guidance to subordinate personnel to facilitate their advancement through the corporate structure.
- Conducted audits of the design process and procedures to obtain the highest quality products in the most efficient manner.

#### **Senior Electrical Designer**

Delta Corporation - 2011 - 2015

#### **Key Deliverables:**

- Responsible for the design of multiple capital projects for Rohm & Deer Park and Process Integrity on site.
- Worked both in-house and at the Plant site.
- This was all Chemical plant work.
- Responsible for the design of multiple capital projects.
- This was a mix of Oil & Dil & amp; Gas and Petrochemical.
- Worked as a contract senior Electrical designer, under the supervision of professional Electrical Engineers, Responsible for the design and.

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• This is Dummy Description data, Replace with job description relevant to your current role.

## **EDUCATION**

AS in Industrial Engineering - 1988(Tidewater Community College - Portsmouth, VA)