**Associate Electrical Engineer**

ROBERT SMITH

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# Objective

Highly motivated Electrical Engineering Technician that is seeking a challenging position where I may continually learn and grow my career. Has strong oral and written communication skills and works well with other team members. Has knowledge of Microsoft Office products, programming in C/C++, MATLAB, and Assembly. Also has a solid background in electronics, power systems, control systems, and communications.

# Skills

PLC, Electrical, Maintenance, Project Management, Programming, Autocad, Solidworks Electrical, NI Labview, Siemens

# Work Experience

## Associate Electrical Engineer

**ABC Corporation** ­ March 2014 – Present

* Designing control systems for maritime vessels, to include monitoring and alarm systems, propulsion control systems, tank levels, engine order telegraphs, and tachometer systems.
* Conducting vessel surveys and providing the estimation of time and resources for system design, development, and support.
* Coordinating with clients to develop purchase technical specifications and develop system performance requirements.
* Managing the project through all development and design phases to ensure objectives are met.
* Applying a number of engineering practices, techniques, and processes to identify and resolve problems.
* Performing design and analysis utilizing systematic, quantifiable approaches while compiling with codes and standards prescribed by the U.S.
* Providing technical documentation required by regulatory agencies including system manuals, failure mode effects analysis, periodic safety test procedures, design verification, and in house testing procedures.

## Electrical Engineering Intern

**ABC Corporation** ­ May 2013 – March 2014

* Documented the process from conceptual drawings to schematics, test procedures, and operators manuals.
* Generated system drawings using AutoCAD to include cable pulls, system interconnections, and internal system components.
* Evaluated electrical systems, products, components, and applications by designing and conducting research programs; applying knowledge of electricity and materials.
* Confirmed systems and components capabilities by designing testing methods, testing properties.
* Developed electrical drawings by studying customer requirements assuring product quality by designing electrical testing methods, testing finished products and system capabilities.
* Attended meetings, conferences, workshops and training sessions, and reviews publications and audio­visual materials to become and remain current on the principles, practices and new developments in assigned work areas.
* This is Dummy Description data, Replace with job description relevant to your current role.

# Education

Bachelor Of Science in Electrical Engineering ­ 2012 (University Of New Orleans ­ New Orleans, LA)Encrypted Communication Navigation Repair ­ (MCAS Cherry Point, NC)Communications Electronics Repair ­ (MCAS Cherry Point, NC)