***CONTACT DETAILS***

1737 Marshville Road,

Alabama

(123)-456-7899

info@website.com

**www.website.com**

***SKILLS***

Power/Battery Management, SolidWorks 3D CAD, MATLAB, LabView, Control Systems, Digital And Electrical Design, Electric Motor Drive, Data Acquisition Systems, CadSoft EAGLE PCB

***LANGUAGES***

English (Native) French (Professional) Spanish (Professional)

***INTERESTS***

Climbing Snowboarding Cooking Reading

***REFERENCES***

Reference – 1 (Company Name)

Reference – 2 (Company Name)

Robert Smith

***Junior Electrical Engineer***

# PERSONAL STATEMENT

Junior Electrical Engineer with experience in power plant equipment maintenance and obsolesce projects, quality assurance, and technical documentation. Skilled in technical writing, inventory management, and a strong understanding of engineering mechanics, principles, and materials. Demonstrated communication, problem-solving, flexibility, and teamwork skills that optimize collaboration with the vendor to produce high-quality work.

# WORK EXPERIENCE

## Junior Electrical Engineer

### ABC Corporation - August 2012 – November 2014

*Responsibilities:*

* Responsibilities include operating, maintaining and troubleshooting subsea digital systems, remote measuring units, various data acquisition systems, can bus network, fiber-optic communications, high- voltage, and battery systems, hydraulic systems, PLC &amp; HMI systems, piezoelectric sensors, and transducer/stress sensors during operations of geological exploration.
* Performed analyses and provided interpretations regarding acquired geotechnical data.
* Regularly communicate with the client about project progression, safety implementation, non-conformance prevention, and provide concise descriptions of electrical operations and systems.
* Participated in exclusive, 40-day training at the corporate research &amp; development facility in the Netherlands for a newly developed fiber-optic umbilical system, subsea power system, and digital control system.
* Designed and fabricated an RMU simulation fixture purposed for training and testing.
* Repaired and validated all equipment and systems returning from offshore operations in the lab/shop.
* Assisted in designing, purchasing, and schematic development for various electric systems.

## Electrical Engineer Internship

### ABC Corporation - May 2010 – August 2010

*Responsibilities:*

* Assisted in developing electrical power concepts for new or renovated high tech facilities.
* Assisted in developing single line diagrams to depict the electrical power system at a high level.
* Performed electrical calculations for power and lighting systems.
* Selected electrical devices for power, lighting, and special systems.
* Worked with other disciplines to ensure electrical and special systems designs are fully coordinated.
* Assisted in developing electrical and special systems design drawings

from concept through detailed design.

* Developed electrical construction specifications.

**Education**

Bachelor Of Science in Electrical &amp; Computer Engineering - 2009 (Texas A&amp;M University - College Station, TX)Bachelor Of Technology in Electronics &amp; Communications Engineering - 2001(Shaheed Udham Singh College Of Engg &amp; Technology - Mohali, Punjab)B.Sc. in Communications And Electronics Engineering - 1997(University Of Baghdad - Baghdad)