David Herrera
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EXPERIENCED ELECTRICAL TECHNICIAN

Objective

Looking to obtain a position in which I can use the knowledge along with experience as an electrical technician in a company that recognizes a positive attitude and a strong work ethic as being key to successful job performance.

Qualifications

- Installation and Troubleshooting Electrical Circuits Commercial, Residential and Industrial.
- Worked on Low/High wye and Delta Electrical Systems.
- Ability to troubleshoot electronic circuits on oscilloscope.
- Able to construct electrical Schematics using AutoCAD and run simulations on Multisim.
- Maintenance and repair of diesel engine backup power generators ranging from 3KW to 100KW.
- Installation of Electrical panels, Overhead distribution systems, Fluorescent, incandescent, LED Lighting, parking lot lighting and backup power generators.
- Experience on Hydraulic systems

Employment History

Senior Electrical Technician **01/2010 to Present** **Light wave Energy.**
Conduct surveys on commercial and residential places which were used to design and the installation of green energy efficient systems. Was part of the local utility company's green energy efficient program.

Field Service Electrical Technician **01/2008 to 12/2009** **Sylvania Lighting.**
Provided quality and reliable service to a variety of retail stores. Responsible for ordering, maintaining a proper amount of material in stock and driving company bucket truck.

Journeyman Electrician **09/2003 to 09/2007** **US Marine Corps.**
Responsible for planning and evolving of power distribution systems, troubleshooting of electrical circuits, installed and repaired power generators.

Education and Training

Electrical Engineering Technology program at New York City College of Technology 08/2011 to Present
Marine Corps Engineering School: Journeyman Electrician Course 09/2006 to 12/2006
Marine Corps Engineering School: Basic Electrician course 02/2004 to 05/2004
Fort Hamilton High School 09/1999 to 01/2003

Supervisor's Contact Information

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