**Kenneth Rono**

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**Power generation Engineer Profile**

*Analytical and performance driven electrical engineer with solid experience in power generation and programming.*

Skilled in developing, maintaining, and updating engineering standards and delivering technical guidance regarding projects and disciplines. Adept at installing, designing, and commissioning COMAP controls, including Inteligent NT, Intelicompact NT, Intelysis, and Hybrid controllers used in solar application. Ability to provide technical support in project development, QA/QC, installation, start-up, and turnaround activities as well as participate in risk based analysis on all electrical equipment.

*Electrical Engineering / Power Generation / Information Technology*

*Technical Assistance / Team Training & Leadership*

**Professional Experience**

**Job Title** (Duration) Company Name, Location

Perform switchgear commissioning ranging from motorized MCCB, ACB, and medium voltage VCB. Synchronize generator sets with voltage level of up to 11KV. Maintain 11KV Genie Evo and create vacuum circuit breakers. Align and configure Schneider PLCs installed in Cummins master controller by using PL7 and Unity pro software.

***Key Achievements:***

* Installed, configured, verified, and commissioned deep sea electronics synchronization and load sharing control modules that included xx20 and xx60 series to perform both forward and reverse synchronization with NO BREAK return.
* Launched, designed, tested and accustomed COMAP controls, including Inteligent NT, Intelicompact NT, Intelysis, and Hybrid controllers used in solar application.
* Commissioned 3powerplants by interfacing genset controls signals to Siemens PLC to synchronize gensets and solar as well as drove in parallel for maximum power output.

**Education and Training**

Please provide your university or college degree (Masters or Bachelors), if any? City, Location

***Technical Certifications***

Please provide relevant certificates, if any?