Battery Test Engineer Resume

Job Objective

Dedicated Battery Test Engineer seeking job position with company offering full time position.

Summary of Qualifications:

- Extensive experience in Battery manufacturing and Battery test environment
- Steep knowledge of CAN communications protocol and High Voltage Battery Systems
- Huge knowledge of High Voltage Power Electronics, HALT and HASS testing
- Solid understanding of electrical systems, heat transfer and HVAC systems
- · Proficiency in AutoCad and MS Office
- · Ability to resolve technical problems
- Superior time management and project management skills
- Strong computer and communication skills

Work Experience:

Battery Test Engineer, August 2005 – Present Battery MD, Inc., Buckeye, AZ

- Managed performance, lifecycle and specialty battery testing programs.
- Designed battery testing systems.
- Imparted product testing and demo programs support.
- Maintained battery and charger installations.
- · Established analysis procedures.
- · Assisted sales personnel and customers.

Battery Test Engineer, May 2000 – July 2005 Tesla Motors, Buckeye, AZ

- Assembled high voltage battery packs and managed battery test equipment.
- Formulated reports and test plans.
- Evaluated data, processing data and sending data.
- · Outlined new test rigs and chambers.
- Designed test plans and procedures and coordinated with design and test engineers.
- Reviewed test data and outlined test reports.

Education:

Bachelor's Degree in Engineering, Saint Leo University, Saint Leo, FL

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