

Application engineer – Energy Storage Systems

Fluence Office: Bangalore, India

We are seeking a dynamic and motivated Graduate Engineer to join our team, focusing on Technical Design and Support for battery storage systems. The successful candidate will play a crucial role in designing advanced battery solutions and providing technical expertise to support our sales engineering team. This position offers a unique opportunity to bridge the gap between engineering and sales, contributing to the growth of our business.

Responsibilities

- Assist in the design and development of battery storage systems.
- Optimize battery storage systems for performance, efficiency, and reliability.
- Prepare detailed technical documentation, including design specifications and manuals.
- Assist and Lead design and architecture of BESS projects, ensuring alignment with customer requirements and industry standards.
- Develop detailed technical specifications and system designs, including electrical, mechanical, and software components.
- Evaluate and select appropriate battery technologies and system components.
- Work closely with the sales team to understand customer needs and provide technical expertise during the pre-sales process.
- Prepare and present technical proposals, including cost-benefit analyses and feasibility studies.
- Conduct assessments and provide recommendations for optimal system configurations.
- Prepare cost analysis and evaluate TCO and NPV.
- Coordinate preparing management presentations.

Skills, Knowledge & Experience

- Masters degree qualified in Electrical Engineering or related discipline.
- Must have strong verbal and written communication skills to be able to negotiate with key stakeholders, ability to develop relationships across all facets of the business .
- Analytical skills to evaluate best case scenarios for business decisions.
- Time management skills and self motivated candidates preferred.

GET IN TOUCH

Please send your resume and cover letter to careers@fluenceenergy.com.

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