

Energize a Cleaner Tomorrow



Advanced Lithium Power Inc. (ALP) is on a fast track to becoming a major global supplier of electrical energy storage innovations. A dynamic young company, ALP's initial commitment is to help diminish the world's reliance on fossil fuels by providing the automotive industry with powerful new Energy Storage Systems.

Based in Vancouver, on Canada's Pacific coast, ALP is home to some of the top experts in alternative energy technology. ALP combines advances in Lithium-ion batteries with new developments in battery management and powertrain integration, and through key business partnerships, brings to market Energy Storage Systems that will fuel a cleaner future.

ALP is currently developing Energy Storage Systems for Hybrid Electric Vehicles and Plug-in Hybrid Electric Vehicles, and is seeking a qualified, motivated System Engineering Lead.

System Engineering Lead

The System Engineering Lead will be responsible for integration of the battery pack into hybrid vehicles, as well as vehicle calibration. The main duties for this position will include:

- building and managing the system engineering team,
- conceptual development and high level design of the battery control system and vehicle interface,
- developing and implementing vehicle test and compliance qualification program, and
- liaising with suppliers and clients.

The ideal candidate would have a degree in Mechanical or Electrical Engineering with 10 years of relevant experience, preferably in the automotive industry.

Your technical background should include hands-on experience with automotive control and data acquisition hardware and software, a good understanding of powertrain issues; knowledge of rapid control prototyping and ECU calibration tools and techniques, and familiarity with vehicle testing and compliance requirements. Experience in hybrid electric vehicle applications is highly advantageous.

ALP is a company on the move, with a high potential for career growth. If you have the skills, can thrive in a challenging, high-speed environment, and want to be part of a vehicle for change, email your resumé to:

careers@advancedlithium.com



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