

# 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 Electrical/Electronics Lead.

## Electrical/Electronics Lead

The Electrical/Electronics Lead will be responsible for developing hybrid vehicle battery pack electronics and power interface.

Duties include building and managing the electrical systems team, conceptual development and high level design of the battery management hardware, electronics testing, reliability qualification program development, and liaison with suppliers and clients.

The ideal candidate would have a degree in Electrical Engineering or Computer Science with 10 years relevant experience, preferably in the automotive industry. Your technical background should include hands-on experience with electronics design and PCB development, working knowledge of automotive control hardware and software, real time embedded software; CAN communications, and automotive high voltage power electronics.

Experience with hybrid electric drive applications and/or automotive high voltage batteries 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](mailto:careers@advancedlithium.com)



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