



BATTERY DEVELOPMENT ENGINEER

We are seeking skilled Battery Development Engineers to join our dynamic teams located in San Sebastian, Barcelona and Valladolid.

If you are a Battery Development Engineer with a passion for electric vehicle technology, hands-on experience, and a desire to contribute to the evolution of sustainable transportation, we encourage you to apply. Join us in shaping the future of sustainable mobility.

RESPONSIBILITIES:

- Contributing to the development of battery packs.
- Designing and integrating E/E architectures, with a focus on intersystem communications.
- Generating DVPs for battery pack validation.
- Conducting battery pack testing and analyzing results.
- Preparing and delivering detailed reports on development and testing activities.

PROFILE:

- We are looking for engineers with different levels of experience.
 - Junior Level: No prior experience is required; recent graduates and entry-level candidates are encouraged to apply.
 - Specialist Level: minimum of 2 years of experience in battery development-
 - Senior Level: Experience: minimum 4 years of experience in battery development
- Expertise in some of the following areas:
 - Battery pack design - component
 - Battery pack design - system
 - E/E architecture, including intersystem communications
 - BMS (Battery Management System) - hardware
 - BMS - functions
 - Thermal management
 - Internal high-voltage cabling, including busbar

Department: Powertrain Engineering

Location: Donostia-San Sebastian / Barcelona / Valladolid

If you are interested, please send an e-mail to: euskadi@avl.com