

Job Detail

Staff Level

Position Title	[Research and development] Research and development of next-generation batteries (all-solid-state batteries)
Recruiter Company	Leverages Career China Co., Ltd
Company Name	Company name is private
Activated / Updated	2024-04-15 / 2024-04-15
Job Type	Electronics (Appliance/Semiconductor) - Basic Research and Development Electronics (Appliance/Semiconductor) - Production Engineering Electronics (Appliance/Semiconductor) - Production Control
Industry	Other
Location	Asia Japan Kanagawa
Job Description	<p>■Background/Charm With the acceleration of electrification, cars are also entering a period of major change. Batteries, which are the key to achieving this goal, need to be further improved in performance, lowered in cost, and innovated. As the electrification of various products progresses in line with social trends such as reducing environmental impact, the range of uses for batteries is steadily expanding, and expectations are rising for all-solid-state batteries, which are expected to see increased demand as a trump card for new growth. I am. All-solid-state batteries are required to achieve superior performance and economy while also being safe, and we will strengthen our research and development system toward commercialization.</p> <p>■Summary We will be in charge of research and development of all-solid-state batteries. We are focusing on advanced development and research and development with an eye toward the future in preparation for mass production.</p> <p>■Specific work</p> <ul style="list-style-type: none"> • General work related to the development and commercialization of all-solid-state battery cells • Design and development of materials and cells, evaluation analysis, and manufacturing process design and development
Company Info	<p>■Business details Research and development of all-solid-state batteries and fuel cell related components</p>
Working Hours	<ul style="list-style-type: none"> • 9:00~18:00 • Overtime work: None • Overtime work: about 15 hours per month
Qualifications	<p>【Prerequisite】</p> <ul style="list-style-type: none"> • More than 1 year of experience in research and development of all-solid-state batteries • More than 3 years of experience in developing and manufacturing lithium-ion batteries • Practical and advanced expertise in electrode/cell design and development, evaluation analysis, manufacturing process, or solid electrolytes <p>[Welcome conditions]</p> <ul style="list-style-type: none"> • Series of experience from advanced development to mass production of lithium-ion batteries • Familiarity and proficiency with all or individual processes related to electrode/cell manufacturing • Have the ability to logically analyze technical issues and be able to collaborate with team members to resolve issues.
Japanese Level	Business Level(JLPT Level 2 or N2)
Salary	JPY - Japanese Yen JPY 5000K - JPY 9000K

Holiday Description

- Complete 2-day work week (holidays are Saturdays, Sundays, and holidays)
- 10 days of annual paid leave (minimum number of days is the number of days granted after 6 months have passed since joining the company)
- Number of holidays per year: 126 days
- Five-day work week (Saturday and Sunday), holidays, golden week vacation, summer vacation, year-end and new year vacation, congratulations and condolences vacation