

Job Detail

Staff Level

Position Title	[Kanagawa] In charge of CAE (collision/durability technology)
Recruiter Company	WORKPORT, inc.
Company Name	Company name is private
Activated / Updated	2024-05-01 / 2024-05-01
Job Type	Manufacturing (Automobile/Plant Engineering/Precision Equipment) - Control - Software Architect Electronics (Appliance/Semiconductor) - Valuation/Testing
Industry	
Location	Asia Japan Kanagawa
Job Description	<p>[Job summary] We will be in charge of CAE work related to automobile collisions and durability performance.</p> <p>[Job details] A car's collision and durability performance is an important performance that has a major impact on the vehicle structure. Therefore, we use CAE to conduct verification at each development phase from the initial stage of development to preparation for mass production, determine product specifications, and examine structural concepts.</p> <p>【in particular】</p> <ul style="list-style-type: none"> • Construction of collision and durability performance CAE models, execution of CAE, Evaluation and design feedback • Development of CAE technology to improve prediction accuracy • Development of CAE technology and machine learning tools to create structural concepts <p>【charm】 CAE is essential for efficient vehicle development in a short period of time. We will continue to make further contributions to vehicle development by evolving CAE technology using the latest computers. The knowledge and ideas of each CAE engineer can be utilized for this evolution, so you can feel pride and fulfillment in your work.</p>
Company Info	No smoking indoors
Working Hours	8:30-17:30 *Working hours vary depending on the office. *Flextime system available
Qualifications	<p>[Required]</p> <ul style="list-style-type: none"> • TOEIC: 600 points • People with CAE experience <p>[Optional]</p> <ul style="list-style-type: none"> • Person who has experience in collision performance development • Knowledge of structural mechanics/material mechanics • TOEIC: 730 points
English Level	Daily Conversation Level (TOEIC 475-730)
Japanese Level	Daily Conversation Level
Salary	JPY - Japanese Yen JPY 4000K - JPY 8000K
Salary Description	Family allowance, commuting allowance, overtime allowance, single dormitory/company housing, or rent subsidy system available (tenancy and allowance payment standards are based on company regulations), in-house child care center, retirement pension, in-house deposits, asset accumulation, stock holding plan, insurance Group discounts, cafeteria, in-house clinic, employee

	vehicle purchase system
Holiday Description	2 days off per week (5-8 days per month according to the company's calendar) 121 days per year / Summer vacation (about 9 days), year-end and New Year holidays (about 9 days), Golden Week, etc. / Annual paid vacation / Half-day annual leave system / Continuous service Milestone leave system
Job Contract Period	full-time employee