

## Job Detail

Senior Level

Position Title	[Aichi] Control development engineer (in-house development center)
Recruiter Company	WORKPORT, inc.
Company Name	Company name is private
Activated / Updated	2024-05-04 / 2024-05-04
Job Type	Manufacturing (Automobile/Plant Engineering/Precision Equipment) - Control - Software Architect
Industry	
Location	Asia Japan Aichi
Job Description	<p>[Job summary] We develop systems, control software, and processes that realize various functions of various types of mobility. *We will select the development target you will be responsible for based on your experience and wishes.</p> <p>[Job details] (1) Design and development of AD/ADAS control software (2) Design and development of control software for powertrain (motor control) ECU (3) Design and development of control software for power electronics/battery control ECU (4) Design and development of control software for non-auto products (5) Simulation development (MBSE, xILS) *Depending on your experience and abilities, you will be assigned a PM/PL/member position.</p> <p>[About Mobility Solution Center Nagoya Office] At our Nagoya office, we mainly provide development support for mobility, focusing on "control software" and "systems engineering." As a direction, we are building a system that allows for "integrated software and hardware development."</p>
Company Info	No smoking indoors
Working Hours	9:00-18:00 (8 hours of actual work)
Qualifications	<p>[Required]  <ul style="list-style-type: none"> <li>Those who hold JLPT N2 or higher qualifications</li> <li>5 years or more of experience in one of the following is required</li> <li>Control software development experience (C language, MBD)</li> <li>Simulation and handling experience with HILS/MILS</li> <li>1D-CAE simulation and handling experience</li> <li>Design and construction of systems that utilize test data and product log data</li> </ul>           *Not limited to experience with in-vehicle equipment</p> <p>[Optional]  <ul style="list-style-type: none"> <li>Series of development experience from specifications, design, prototype evaluation, to mass production</li> <li>Team management and development management experience</li> <li>Experience designing electronic circuits for in-vehicle equipment with functional safety in mind</li> </ul> </p>
Japanese Level	Business Level(JLPT Level 2 or N2)
Salary	JPY - Japanese Yen JPY 4500K - JPY 12000K
Salary Description	Fully equipped with various social insurances, commuting allowance, overtime allowance, retirement allowance system, position allowance, qualification allowance, moving cost assistance, company housing system, qualification acquisition assistance, correspondence education assistance, internal and external course assistance, study session lecturer fee assistance, book purchase assistance

Holiday Description	[Annual holiday 123 days] 2-day week (Saturday and Sunday), public holidays (work on Saturdays on holidays), year-end and New Year holidays, condolence leave, paid leave, special leave, pre- and post-natal leave
Job Contract Period	full-time employee

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