

## Job Detail

Senior Level

Position Title	C++/Embedded Linux/IoT [software engineer N2 or higher] In-house service
Recruiter Company	Mamakoko JOB
Company Name	Company name is private
Activated / Updated	2024-03-28 / 2024-03-28
Job Type	IT (Embedded Software, Control Systems) - Software Architecture
Industry	
Location	Asia Japan Kanagawa
Job Description	<p>■Business content</p> <p>We are extensively involved in the system development of our own products.</p> <ul style="list-style-type: none"> <li>• Development of IoT terminal application for smart bus stops</li> <li>• Development of an in-train security camera system using AI</li> </ul> <p>In addition to the above, we are also developing applications for self-developed IoT devices for smart homes as a new business.</p>
Company Info	<ul style="list-style-type: none"> <li>• Many engineers are foreign nationals. Of course, there are Japanese people, so Japanese people are also very welcome.</li> </ul> <p>Please consider this if you would like to work with overseas engineers.</p> <ul style="list-style-type: none"> <li>• Regarding passive smoking measures: "No smoking on the premises"</li> </ul>
Working Hours	<ul style="list-style-type: none"> <li>• Flex time system (core time available: 10:00~16:30)</li> </ul>
Qualifications	<p>■Application qualifications</p> <p>&lt;All below are required&gt;</p> <ul style="list-style-type: none"> <li>• Over 3 years of experience in developing IoT and video devices in C++ and embedded Linux environments</li> <li>• Those who have experience in driver-related development and implementation</li> <li>• For foreign nationals, Japanese language N2 or higher is required.</li> </ul> <p>&lt;Welcome requirements&gt; Preference will be given to those with the following experience</p> <ul style="list-style-type: none"> <li>• Experience building embedded Linux distribution (Yocto)</li> <li>• Embedded system development experience (language used: c/c++)</li> <li>• Experience in designing and implementing communication protocol stacks</li> <li>• Experience designing and implementing remote version update function</li> <li>• Experience in developing AI applications (language used: Python)</li> </ul>
English Level	None
Japanese Level	Business Level(JLPT Level 2 or N2)
Salary	JPY - Japanese Yen JPY 6000K - JPY 10000K
Salary Description	Fully equipped with social insurance Full transportation allowance
Holiday Description	Complete 2-day week (Saturdays, Sundays, and public holidays) paid holiday summer vacation winter vacation Congratulatory and condolence leave