

Job Detail

Senior Level

Position Title	【Microsatellite maker】 Embedded Systems SW Project Leader
Recruiter Company	Robot Job Japan / Global Career Agent Inc.
Company Name	Company name is private
Activated / Updated	2024-04-18 / 2024-04-18
Job Type	IT (Embedded Software, Control Systems) - Project Manager Electronics (Appliance/Semiconductor) - Project/Production Manager Manufacturing (Automobile/Plant Engineering/Precision Equipment) - Project/Production Manager
Industry	Manufacturing - Other
Location	Asia Japan Tokyo
Job Description	<p>The mission of an embedded systems software project leader concerns the on-board computer (OBC) of our satellites throughout its whole life-cycle, which includes design, development, testing, and troubleshooting as a project leader.</p> <p>Goal Oriented and Result Driven Aim for overall optimization, not only the code, or even the team, but the entire organization Autonomy, ability to work from a technical specification or write your own Emphasis on collaboration and teamwork Share the knowledge: be a mentor for others and learn from others</p> <p>Responsibilities</p> <ul style="list-style-type: none"> - Create software development plan based on project plan with software Tech-Lead - Assign tasks to team members, monitor and manage development progress - Communicate, collaborate with other teams, report software development status to project management team - Risk management, schedule management - Develop strategy to effectively and efficiently manage the increasing number of satellite projects, propose and implement process improvements - Create software specifications based on satellite system specifications and other satellite component specifications - Support satellite operations during the initial operation phase and during the troubleshooting process
Company Info	<p>商用宇宙テクノロジーの設計、製造、ソリューションの提供</p> <p>Commercial space technology design, manufacture and solution provider</p> <p>IoT、人工知能、ロボティクスおよび新世代の移動体に関するその他の求人はこちらをご覧ください。 http://www.gc-agent.com/robotjobjapan/ja/</p> <p>For further job listing of Robotics, AI, IoT, New Mobility opportunities, please check http://www.gc-agent.com/robotjobjapan/</p>
Qualifications	<p>College or university graduation qualifications related to electrical, computer science, control engineering, mechatronics and other engineering.</p> <p>Technical Skills</p> <ol style="list-style-type: none"> 1)Project leader or Team leader experience 2)Requirement analysis, writing specification documents 3)Embedded software development using C and/or C++ 4)Requirement analysis, writing specification documents 5)General understanding of common hardware: micro-controller, UART/SPI/I2C, RTC, etc. 6)Comfortable with command line tools (i.e., bash, git, gdb, etc.) <p>Language Skills (one of the following): Business English and Basic Japanese or Basic English and Business Japanese</p>

English Level	Daily Conversation Level (TOEIC 475-730)
Japanese Level	Daily Conversation Level
Salary	JPY - Japanese Yen JPY 6000K - JPY 8000K
Salary Description	経験及び能力に応じて面談の上、採用時に決定 社会保険完備 交通費全給
Holiday Description	完全週休2日制（土・日・祝祭日） 有給休暇 慶弔休暇
Job Contract Period	正社員 Permanent