

Job Detail

Staff Level

Position Title	【Small satellite maker】 Remote Sensing Engineer
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	Electronics (Appliance/Semiconductor) - Basic Research and Development Manufacturing (Automobile/Plant Engineering/Precision Equipment) - Basic Research and Development IT (Other) - Data Analyst/Data Scientist
Industry	Manufacturing - Other
Location	Asia Japan Tokyo
Job Description	<p>The successful candidate will be working alongside a team of other Remote Sensing Engineers to develop image processing software that delivers to customers a high quality Earth Observation product set. The candidate will also be collaborating and consulting with hardware engineers throughout the process of planning and designing future missions in order to ensure high standards are maintained on launching a science-grade mission.</p> <p>Job Responsibilities:</p> <ul style="list-style-type: none"> - On-ground and on-orbit Radiometric and Geometric Calibration & Validation - Ensuring that Remote Sensing best practices are maintained - Investigating potential improvements to data quality - Consulting with mission engineers on mission design requirements - Simulating the output of missions yet to be launched
Company Info	<p>Commercial space technology design, manufacture and solution provider</p> <p>For further job listing of Robotics, AI, IoT, New Mobility opportunities, please check http://www.gc-agent.com/robotjobjapan/</p>
Qualifications	<p>【Must】</p> <ul style="list-style-type: none"> - 3+ years of experience in Remote Sensing, image processing or sensor development - Ability to communicate in English about technical topics - Proficiency in using Python to automate image-processing tasks - One of the following language skills: <ul style="list-style-type: none"> a) Fluent in Japanese and have basic English conversation skills b) Fluent in English and have basic Japanese conversation skills <p>【Preferred】</p> <ul style="list-style-type: none"> - Familiarity working with geospatial imagery from Earth Observation satellites - Experience performing radiometric calibration and geometric correction on Earth Observation data - Experience in project management - Comfortable working in a Linux environment and using Docker - Experience working on a previous Earth Observation mission
English Level	Business Conversation Level (TOEIC 735-860)
Japanese Level	Daily Conversation Level
Salary	Depends on experience
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	Permanent
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