

## Job Detail

Rapidly Growing

Staff Level

Position Title	【Drone Operation System】 Backend Engineer
Recruiter Company	Robot Job Japan / Global Career Agent Inc.
Company Name	Company name is private
Activated / Updated	2024-04-17 / 2024-04-18
Job Type	IT (Other) - IoT Engineer IT (PC, Web, Unix) - Back-End Engineer IT (PC, Web, Unix) - Fullstack Engineer
Industry	
Location	Asia Japan Chiba
Job Description	<p>We will be responsible for defining requirements, creating specifications, and managing outsourcing for applications that operate autonomous flying drones. You will be responsible for proposing improvements to the autonomous flying drone system currently under development, planning the development schedule, and performing consistent development work from research and development to product development.</p> <p>Tasks in specific:</p> <ul style="list-style-type: none"> <li>- Requirements definition/specification creation for drone operation system/Organization/orientation of issues</li> <li>- Negotiations with development subcontractors, affiliated companies, internal parties, and end users</li> <li>- Project management in the development of drone operation system</li> <li>- App development for drone operation system</li> </ul>
Company Info	<p>A Japanese venture company providing service in infrastructure maintenance and inspection utilizing UAV, as well as digital data management of facilities data. Owns ultra-compact drone developed in-house based on rich track record.</p> <p>Year of foundation: 2016 Number of employees: 60+ Capital: 1.42 billion yen</p> <p>For further job listing of Robotics, AI, IoT, New Mobility opportunities, please check <a href="http://www.gc-agent.com/robotjobjapan/">http://www.gc-agent.com/robotjobjapan/</a></p>
Qualifications	<p>Required:</p> <ul style="list-style-type: none"> <li>- Experience building and operating infrastructure using AWS or Azure</li> <li>- Experience building and testing CI services</li> <li>- Experience developing and operating infrastructure using docker</li> <li>- Experience developing web applications</li> <li>- Experience developing desktop applications for Windows</li> <li>- Knowledge about security</li> <li>- Database development experience</li> <li>- Backend development experience as a lead engineer</li> </ul> <p>Preferred:</p> <ul style="list-style-type: none"> <li>- Development experience in Ruby, Go, or Python</li> <li>- Knowledge of video streaming technology</li> <li>- Knowledge and experience in QA/test design, development, and operation</li> <li>- Front-end development experience</li> <li>- Experience developing applications using WebRTC</li> <li>- Experience in application operation and maintenance</li> </ul>
English Level	Daily Conversation Level (TOEIC 475-730)
Japanese Level	Business Level(JLPT Level 2 or N2)
Salary	Depends on experience

