

Job Detail

Rapidly Growing

Staff Level

Position Title	Electrical Engineer 【Autonomous Drone】
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	Manufacturing (Automobile/Plant Engineering/Precision Equipment) - Architect/CAD Architect/CAD Operator/Plant Architect Electronics (Appliance/Semiconductor) - Basic Research and Development Manufacturing (Automobile/Plant Engineering/Precision Equipment) - Basic Research and Development
Industry	
Location	Asia Japan Chiba
Job Description	Design and develop electronic circuits for small industrial drones and drone peripherals (optional parts such as infrared sensors) that we develop and manufacture. <Specifically> <ul style="list-style-type: none"> • Electrical design of small industrial drones • Product development related to drone peripherals • Proposing new functions and systems • Verification and testing of developed circuits • Negotiations and work with outsourcing companies
Company Info	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. Year of foundation: 2016 Number of employees: 60+ Capital: 1.42 billion yen For further job listing of Robotics, AI, IoT, New Mobility opportunities, please check http://www.gc-agent.com/robotjobjapan/
Qualifications	<p>【Must】</p> <ul style="list-style-type: none"> • Electronic circuit design experience: 5+ years of practical experience • Experience in mass production design • End to end development experience, including specification creation, basic design, detailed design, etc. • Experience working and negotiating with outsourcing companies <p>【Desirable】</p> <ul style="list-style-type: none"> • Project lead experience • Design experience in electronic circuit/antenna design for high frequency bands (1 GHz or higher) • Practical experience in noise testing/countermeasures and various tests
English Level	Daily Conversation Level (TOEIC 475-730)
Japanese Level	Business Level(JLPT Level 2 or N2)
Salary	Depends on experience
Holiday Description	Five-Day Workweek Summer Holidays Winter Holidays Paid Holidays Congratulatory or Condolence Leave
Job Contract Period	3 months probation

