

Job Detail

Rapidly Growing

Staff Level

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| 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 | 【Must】 <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 【Desirable】 <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 |

