

# G Talent

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## DevOps Engineer | \*Drone Development Company \*

★Training for Drone Dev★Work life-balanc

### Job Information

#### Recruiter

G Talent at Bizmates, Inc.

#### Hiring Company

\*Robotics Solution Company (DRON Technology) \*

#### Job ID

1503339

#### Industry

Internet, Web Services

#### Job Type

Permanent Full-time

#### Location

Tokyo - 23 Wards

#### Salary

5 million yen ~ 9 million yen

#### Work Hours

Flextime ( Core time : 11:00~16:00 )

#### Refreshed

November 12th, 2024 15:27

### General Requirements

#### Minimum Experience Level

Over 3 years

#### Career Level

Mid Career

#### Minimum English Level

None

#### Minimum Japanese Level

Business Level

#### Minimum Education Level

High-School

#### Visa Status

No permission to work in Japan required

### Job Description

#### [ About the company ]

The company aims to create a future that supports society with drones. They provide companies and local governments with industrial robotics solutions utilizing industrial drones, such as equipment inspection, disaster countermeasures, security, and surveillance.

#### ■ Excellent members

Experienced members with highly specialized skills participate in various backgrounds. The core of the company is to be able to share and embody the following three values:

1. Professionalism
2. Autonomy
3. Co-creation

■ Open communication

In our office, both officers and members sit on the same floor and seats. In the company, they communicate with each other in real and different departments and occupations by chat.

■ Latest technology

In order to address the pressing social issues, they use advanced robotics technologies, such as drones, to expand. A variety of approaches, including the latest technologies, are needed for this mission.

Machine learning, image recognition, image analysis, drones, ROS ... Currently, they are engaged in business related to such technologies, but they will develop services that utilize the latest technologies more widely and deeply in the future.

■ Customer First

In order to help its customers, we believe that it is meaningless to be "self" alone. In order to plan/develop/operate their services, they collect feedback from customers and provide daily feedback on their services.

■ Work as life

Both work and personal life are important, and their members are committed to their private time.

[What makes this company attractive?]

◆ FLEX TIME

◆ High skilled members

◆ Latest Technology

**[ Job Description & Requirements ]**

[Recruitment Background]

The company is developing business applications that support socio-industrial infrastructure based on the SENSYN CORE platform. In the future, we intend to grow SENSYN CORE and new products to support more advanced operations and complex use cases. The company is looking for an Infrastructure and Service Base Engineer to strengthen the development infrastructure.

[Responsibility]

- Propose, design, and implement measures that contribute to service availability and security
- Propose, design, and implement measures to improve overall system development efficiency
- Design and build system monitoring and alerts
- Build and support CD/CI with GitHub Action
- Establish cloud infrastructure operation mechanism with Terraform, and provide technical support to development members.
- Visualization and prioritization of issues throughout the system
- Design and construction of log collection and analysis infrastructure
- Primary response to system incidents
- Implementation of automated security testing
- Design and construction of identity infrastructure

[Team]

You will be a member of the Technology Group, which has approximately 60 engineers, including partners. The group is organized in a matrix structure with the following engineering teams and project/product teams. You will be a member of the Service Infrastructure Team, which builds infrastructure and service infrastructure for products and projects on a horizontal basis. Currently, the team consists of 3 members led by a tech lead.

★Service Infrastructure Team

- Drone Related Application Team
- Data Management Application Team
- Image Processing/Robotics Team
- QA Team (Service Quality Group)

[Clients]

Facility maintenance and safety management departments of major business companies (electrical industry/oil and coal products industry/steel industry/transportation industry/construction industry/telecommunications industry, etc.), local governments, police, fire departments

Business Areas:

- Equipment inspection
  - Inspection of social infrastructure, large-scale factories, plants, etc. owned by major corporations and municipalities
- Disaster countermeasures
  - Prompt confirmation of evacuation status and evacuation publicity without human intervention in the event of a large-scale disaster
- Security monitoring
  - 24-hour security surveillance of a wide area in factories, warehouses, ports, etc.
- Site management
  - Realization of automated operations and advanced information management to improve the efficiency of construction sites

■Mission

Evolving the "normality" of society through the power of robotics

## ■Value

### 1. Safety First

Providing safety-first services to customers

As a member of a company that provides safe and secure solutions, we will develop reliable services that stay close to the customers over the long term.

### 2. Think & Hack

They will continue to be an organization that thinks sincerely in order to continue to provide the best solutions. They will use the power of robotics to confront social issues and bring about change, without being bound by common sense or orthodox methods.

### 3. Empower People

To work hard together with others who share their desire to "solve pressing social issues."

Believe that their own power and the power of their team can move society.

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## [ Working conditions ]

- Base salary revision twice a year
- Corporate defined contribution pension plan
- Commuting allowance All actual expenses paid according to regulations (upper limit: 30,000 yen/month)
- Housing allowance (optional with commuting allowance) \*Monthly payment of the amount specified below for those living in the areas specified in our company's regulations.  
-30,000 yen or 50,000 yen depending on the grade
- Social insurance (worker's accident compensation, employment, health, and welfare pension)

## [others]

- Telework available \*Recommended from April 2020
- Various systems for pregnancy, childbirth, childcare, and nursing care (beyond legal standards)
- Water server
- Casual clothes OK (\*Formal suits may be worn depending on the job).
- Company get-together about once a month (also serves as a welcome and farewell party)

## [Holidays/Vacations]

- 127 days off per year
- 2 days off per week (Sat. and Sun.), national holidays
- Year-end and New Year vacations
- Summer vacation (3 days granted to employees enrolled in July/usually every year)
- Paid vacation (10 days granted after 3-month probationary period in the first year) \*Advance borrowing allowed during probationary period
- Celebration or condolence leave

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## Required Skills

### [Required]

- 4+ years of experience in software development, operations, and maintenance
- Experience in building cloud infrastructures using Terraform, CloudFormation, ARM, etc.
- Experience with RDB and NOSQL database development
- Ability to keep up with trends and select technologies with an eye on business growth.
- Smooth interpersonal communication in Japanese in a remote work environment
- Able to make appropriate suggestions during code reviews
- Ability to use basic commands of Unix-like OS such as Linux
- Experience in code management using Git
- Documentation in Japanese or English
- Experience in DevOps practices (welcome)

### [Preferred]

#### ■Skills

- Skills in image processing/image recognition/image analysis
- Deep learning/machine learning skills
- Business level English skills

#### ■Experience

- Experience in operating services using cloud infrastructures such as Azure and AWS
- Experience in Agile development (Scrum development, etc.)
- Experience in research and development of aircraft such as drones (various aircraft in general)
- Experience in technical fields such as flight control software and operational software development
- Experience in projects related to IoT

### [Ideal Applicants]

- Empathy with the company's Mission and Value
- Have the leadership skills to involve others and commit to results
- Have a broad interest in new things and are willing to explore deeply
- Positive and not hesitant to take on challenges
- Proactive in proposing improvements and disseminating information

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## Company Description