



## 【人型ロボット】 ロボット開発エンジニア (10473)

英語力も活かせます

### Job Information

**Recruiter**

[United World Inc](#)

**Job ID**

1518747

**Industry**

Other (IT, Internet, Gaming)

**Non-Japanese Ratio**

About half Japanese

**Job Type**

Permanent Full-time

**Location**

Tokyo - 23 Wards, Shinagawa-ku

**Salary**

4 million yen ~ 9 million yen

**Work Hours**

フレックス。コアタイム11:00 ~ 17:00

**Holidays**

完全週休2日(土・日)、祝祭日

**Refreshed**

January 28th, 2025 17:55

### General Requirements

**Minimum Experience Level**

Over 6 years

**Career Level**

Mid Career

**Minimum English Level**

Business Level (Amount Used: English usage about 25%)

**Minimum Japanese Level**

Business Level

**Minimum Education Level**

Bachelor's Degree

**Visa Status**

Permission to work in Japan required

### Job Description

This position is available only for people residing in Japan.

**[Company Profile]**

They are pursuing cutting-edge robot technology based on humanoid robot technology. They have achieved numerous achievements in contract development of intelligent robots that take advantage of their customers' business characteristics, and are contributing to solving business issues. Another feature is that they can handle both software technology and

hardware technology in collaboration with group companies. Furthermore, by developing new services that utilize robot technology and AI technology, they are taking on the challenge of reducing social issues such as imbalances in employment opportunities and economic disparities.

- Humanoid robot
- Drone
- Mobile robot
- Home robot
- Industrial robot
- FA system automatic machine

[Background of recruitment]

Pursuing cutting-edge robot technology.

They have developed a highly autonomous remote control system in-house, and have built up a number of achievements in the contract development of intelligent robots that take advantage of each customer's business characteristics.

The highly autonomous remote control system is on track and the number of projects is increasing, so they are looking for many engineers.

[Attractive points of company/work]

Development engineers vary in age and nationality. Engineers who have a strong desire to "like robot development" are demonstrating their expertise.

It started as a university-launched venture company that handles everything from design and development of robots and IoT systems to sales. What they value is the warmth of an altruistic heart and the excitement of creativity. You want to go further and develop a robot. There is an environment that can meet such wishes.

In addition, experts with high robot technology are active, including the CTO who served as a specially appointed lecturer at the University of Tokyo. You can pursue cutting-edge technology by demonstrating your experience and skills in a high-level environment and engaging in development.

[Job description]

You can play an active part in a wide variety of robot development projects. They will take advantage of your experience and let you take full advantage of your skills.

- Development of robot control software for general-purpose middleware such as ROS (Robot Operating System) and RT middleware
- Development of small embedded Linux board and related software

[Conditions]

Employment Type: Permanent

Trial period: 3 months

Estimated annual income: 4-9.5 million yen

Work location: Tokyo, remote work(2-3 times a week)

Working hours: Flex. Core time 11:00-17:00

Holidays: 2 days a week (Saturdays and Sundays), national holidays

Vacation: Summer vacation, year-end and New Year holidays, and other vacations available

Overtime: Average month 20 hours

Benefits: Complete social insurance, commuting allowance (according to company regulations), and other benefits

[About selection]

Number of applicants: 10

Documents required for application: resume, resume of work

Online interview: Available

Interview language: Japanese (English is OK when you can't explain in Japanese)

Number of interviews (flow): 2 interviews + Submission of assignments

Application for overseas residents: Available

\* May change depending on the situation of the candidate

## Required Skills

[Requirements]

■ Experience in robot development (more than 3 year)

■ Work experience: 5 years or more

■ One year or more of development experience using Python or C++ on Linux

(\* Even if you do not have practical experience, robot development experience at a university or club is OK.)

■ Required Japanese skill: N2

[Preferred requirements]

- Experience in developing software in areas related to robotics and AI
- ROS (Robot Operating System)
- Image processing
- Robot control
- Natural language processing
- Web server development experience
- Experience of building a cloud server using AWS

