CareerCross

nextmove

C/C++ Engineer Role at Rapidly Growing Space Tech Company!

Work Towards a Sustainable Future

Job Information

Recruiter
Next Move K.K.

Hiring Company
Leading Space Tech Firm in Tokyo!

Job ID
1461714

Industry
Hardware

Company Type
Large Company (more than 300 employees) - International Company

Non-Japanese Ratio
About half Japanese

Job Type
Permanent Full-time

Location
Tokyo - 23 Wards

Salary
5 million yen ~ Negotiable, based on experience

Refreshed
November 26th, 2024 04:00

General Requirements

Minimum Experience Level
Over 3 years

Career Level
Mid Career

Minimum English Level
Daily Conversation

Minimum Japanese Level
Daily Conversation

Minimum Education Level
Bachelor's Degree

Visa Status
Permission to work in Japan required

Job Description

About company:
■ Leading company in the Space Tech industry
■ Working towards a greener future with space sustainability
■ Very friendly and passionate team of experienced engineers
■ Mix of Japanese and English used in-office

You will enjoy:
- Contributing to the development & design of the company's flight software
- Playing a key role in software design, coding, verification, validation, and ongoing maintenance.
- Collaboration across with many different teams including: Ground Navigation Control, Computer Vision, and Robotics
- Working closely with experts in the field - a great learning opportunity!
- Hybrid working style!

Required Skills

Necessary Skills:
- Technical skills: **3+ years of C/C++** development experience
- Experience in **embedded (組み込み)** software development
- Familiarity with scripting languages such as **Python, Perl, VBA,** etc.
- Experience of working in **Robotics, Automotive, Aerospace, or Hardware** companies is a **big advantage**
- Possess great technical communication skills and experience with team-based development.

Nice-to-Have Skills:
- Understanding of microcomputers, real-time operating systems, and middleware.
- Experience with Java development
- Experience with with integrated development environments (IDEs) and in-circuit emulators (ICEs).
- Experience with simulation-based validation.
- Business level Japanese

Even if you don't "check" every box, please don't hesitate to **send your resume to andres.mendez@nextmove.co.jp** and get the details!

Company Description