



Lead Embedded Software Programmer Exclusive job

Leading Japanese Semiconductor Co.

Job Information

Hiring Company

[Quest Global Services Pte Ltd](#)

Subsidiary

QUEST GLOBAL JAPAN CORPORATION (Quest Global)

Job ID

1575201

Industry

Software

Company Type

Large Company (more than 300 employees) - International Company

Non-Japanese Ratio

(Almost) All Japanese

Job Type

Permanent Full-time

Location

Toyama Prefecture, Toyama-shi

Train Description

Hokuriku Line 2, Toyama Station

Salary

4 million yen ~ 15 million yen

Refreshed

May 1st, 2026 01:00

General Requirements

Minimum Experience Level

Over 10 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Native

Minimum Education Level

Associate Degree/Diploma

Visa Status

Permission to work in Japan required

Job Description

1. Lead Embedded Software Programmer
2. Embedded Electronics System Design Engineer - C++ Programming
3. Technical Architect

4. Technical Manager
5. Technical Lead

We are Accepting Job Applications -Direct Applicant please forward CV -

Email : Sunil.Chandran@quest-global.com

Preferable Japanese Citizens Only

Please Note : Candidate should be willing to work from Toyama, Japan

Software Engineer (C++, Multithreading, IPC)

Experience : 3 - 17 Years

勤務地] Work Location 富山県富山市 Toyama-shi, Toyama, Japan

Must have:

- C++ Programming
- IPC
- Multithreading
- Synchronization

Good to have:

- Multi-layer application development
- Integration
- VxWorks development
- Semiconductor Equipment automation

Job Description

At Quest Global, it's not just what we do but how and why we do it that makes us different. With over 25 years as an engineering services provider, we believe in the power of doing things differently to make the impossible possible. Our people are driven by the desire to make the world a better place—to make a positive difference that contributes to a brighter future. We bring together technologies and industries, alongside the contributions of diverse individuals who are empowered by an intentional workplace culture, to solve problems better and faster.

- Experience in C++ Programming
- Excellent problem-solving skills and documentation skills (Japanese & English)
- Hands own experience in Object Oriented Analysis & Design, Design Principle
- Hands own experience C++ Programming and handling IPC, Multithreading and Synchronization, Thread Priority, Memory optimization etc.
- Hands own experience in multi-layer application development & integration
- Excellent communication and teamwork skills

Required Skills

Must have:

- C++ Programming
- IPC
- Multithreading
- Synchronization

Company Description