



IT solutions software Engineer (Quality Assurance)

2-year training in Japan!

Job Information

Recruiter

RGF Select India Pvt. Ltd

Job ID

1559469

Industry

Software

Job Type

Permanent Full-time

Location

Ibaraki Prefecture, Hitachinaka-shi

Salary

3.5 million yen ~ 5 million yen

Work Hours

09:00-17:30 Mon-Fri

Holidays

Saturday, Sunday

Refreshed

September 24th, 2025 14:24

General Requirements

Minimum Experience Level

Over 6 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Bachelor's Degree

Visa Status

No permission to work in Japan required

Job Description

< Business Overview >

- 1) As a member of the Software QA Group in the Evaluation and Analysis Quality Assurance Department, perform quality assurance work for the software installed in the evaluation products and analysis products.
- 2) Participate in new software product development and design changes from the development stage, propose ways to build quality into the design, and understand quality through advance evaluation.
- 3) Create inspection items and conduct software inspections to determine pass/fail.

4) In the event of a defect in software released to a customer, take the lead in investigating the cause (including investigations at customer site) and promoting recurrence prevention, and will work with the design team to improve software quality by implementing the PDCA cycle.

· Quality Assurance Dept. Evaluation Products: Semiconductor Measurement Equipment, Inspection Equipment Analysis products: Electron Microscopes

Required Skills

【Necessary Skills / Experience】

- Excellent communication skills in both Japanese business level (equivalent: N2 or higher) and English.(MUST)
 - Highly experienced professional with over 10 years of expertise in implementing the entire Embedded software and IT solution Software development process, from Basic design to Detail design & Unit testing to Comprehensive testing.
 - Understand I/F with other subsystems (inter-process communication, shared memory, semaphores, files, DB/tables, communication protocols) and be able to design I/F using development environments, tools, libraries, and supported languages.
 - Proficiency in C programming.
 - Quality Control, Maintenance and inspection experience over 10 years
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Company Description