CYIENT

Embedded Product Developer

Job Information

Hiring Company
Cyient K.K.

Subsidiary
Cyient Japan

Job ID
1552288

Industry
Internet, Web Services

Job Type
Permanent Full-time

Location
Tokyo - 23 Wards

Salary
6 million yen ~ 12 million yen

Refreshed
March 20th, 2026 03:00

General Requirements

Minimum Experience Level
Over 6 years

Career Level
Mid Career

Minimum English Level
Daily Conversation

Minimum Japanese Level
Business Level

Minimum Education Level
Bachelor's Degree

Visa Status
Permission to work in Japan required

Job Description

Key Responsibilities:

Full-cycle embedded development from requirements gathering to design, implementation, and testing

Design and development of electronic circuits and PCBs

Ensure compliance with medical device regulatory standards and guidelines, including:

- IEC 62304 (Software life cycle)
- IEC 62366 (Usability)
- IEC 60601-1-6 (Safety)
- ISO 14971 (Risk Management)

Preferred Qualifications:

Experience in the development of hemodialysis machines or similar medical equipment is a strong plus

Working knowledge of Agile and Scrum methodologies is an added advantage

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Company Description