

# cādence°

## プリント基板(PCB)&半導体パッケージ設計担当アプリケーション・エンジニア

Job Information
Hiring Company Cadence Design Systems, Japan
<b>Job ID</b> 1501208
Industry Electronics, Semiconductor
Job Type Permanent Full-time
Location Kanagawa Prefecture, Yokohama-shi Kohoku-ku
Salary Negotiable, based on experience
Refreshed April 22nd, 2025 02:00
General Requirements
Minimum Experience Level Over 6 years
Career Level Mid Career
Minimum English Level Fluent
Minimum Japanese Level Native
Minimum Education Level Bachelor's Degree
Visa Status Permission to work in Japan required

#### Job Description

#### **Business Content**

- Customer support, consulting and project management for Cadence printed circuit board and semiconductor package
  design tools
  - Identify customer issues and propose and provide methodologies using Cadence products
  - · Understand customer technical challenges and use them to improve products
  - Providing custom scripts to suit your design environment
  - Product feature demonstrations, presentations and training instructors

Main products: Allegro PCB Designer, Allegro Package Designer Plus (APD Plus), Integrity 3DIC, Innovus, etc.

https://www.cadence.com/en\_US/home/solutions/3dic-design-solutions.html

• Those who have majored in electrical and electronic engineering, or have equivalent experience and knowledge, and are eager to take on new challenges.

### **Required Skills**

#### Experience/Skills

- More than 5 years of knowledge and experience in layout design verification of printed circuit boards or IC packages, or more than 5 years of experience supporting layout design verification tools as a CAD specialist
- Programming experience: SKILL, Perl, Tcl, Python etc. preferred
- Knowledge of 2.5D/3D-IC design is preferred
- · Ability to communicate with members and customers from various fields
- Experience in managing projects with clients
- Ability to communicate by email in English and have technical conversations in English
- Ability to communicate in Japanese (N1 level, 3 years or more of business experience in Japan using Japanese)

**Company Description**