



解析アプリケーションエンジニア-SIPI/EM/Thermal

Job Information

Hiring Company

Cadence Design Systems, Japan

Job ID

1501206

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 10 years

Career Level

Mid Career

Minimum English Level

Fluent

Minimum Japanese Level

Fluent

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 system analysis 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 analysis environment
 - Product feature demonstrations, presentations and training instructors

Main products:

Sigrity, Clarity, Celsius etc

https://www.cadence.com/en_US/home/tools/system-analysis/signal-and-power-integrity.html

https://www.cadence.com/en_US/home/tools/system-analysis/em-solver/clarity-3d-solver.html

https://www.cadence.com/en_US/home/tools/system-analysis/thermal-solutions/celsius-thermal-solver.html

Eligibility

- We are looking for people with a university degree or equivalent experience and knowledge who are eager to take on new challenges.

Required Skills

Experience /Skills

- More than 10 years or equivalent experience in the design and analysis of electromagnetic fields and heat
- Able to make proposals in conjunction with sales regarding various SI/PI/Thermal/EMC issues
- People who can converse in Japanese/English (foreign nationals)
- Experience with multi-physics analysis
- Programming experience in Tcl, Python etc. is preferred

Company Description