

# CYIENT

## Aerospace Loads Engineer (Team Lead)

### 募集職種

#### 採用企業名

CYIENT株式会社

#### 求人ID

1490789

#### 業種

自動車・自動車部品

#### 会社の種類

大手企業 (300名を超える従業員数)

#### 雇用形態

正社員

#### 勤務地

愛知県

#### 給与

経験考慮の上、応相談

#### 更新日

2025年07月01日 04:00

### 応募必要条件

#### 職務経験

10年以上

#### キャリアレベル

中途経験者レベル

#### 英語レベル

ビジネス会話レベル

#### 日本語レベル

ビジネス会話レベル

#### 最終学歴

大学卒：学士号

#### 現在のビザ

日本での就労許可が必要です

### 募集要項

**Position:** Aerospace Loads Engineer (Team Lead)

**Location:** Nagoya

**Language:** Bilingual

#### Job Description:

We are seeking an experienced Aerospace Loads Engineer (Team Lead) to join the Cyient team remotely in the US. Ideal candidates will have experience working across all aspects of aircraft loads analysis, across all phases of the aircraft life-cycle, from concept generation to certification and entry into service. You have also developed technical requirements for Loads discipline and taken responsibility for managing them throughout the life-cycle. You also have good understanding of aircraft development processes (e.g. ARP4754). Ideal candidates also have a fluency in the Japanese language.

This position is an remote/WFH position. However, there is some travel expected to Nagoya, Japan. All candidates must have a valid passport to travel, and be open to a 1-2 month project kick-off/training program in Nagoya.

**You Will:**

- Work across all aspects of aircraft Loads analysis, across all phases of the aircraft life-cycle, from concept generation to certification and entry into service.
  - Generate technical requirements for Loads discipline and take responsibility for managing them throughout the life-cycle (capture, mature, validation and verification).
  - Work across multiple disciplines and harmonize technical challenges across multiple teams.
  - Use your deep knowledge in one-of Part/CS 23/25/27/29 and experience to develop means of compliance for requirements relating to Loads.
  - Develop techniques from blank sheet to aid aircraft design, integration and testing.
  - Quickly learn from team members about differences with conventional fixed/rotary wing aircraft.
  - Use your understanding of rotor blade aerodynamics and rotor dynamics, to a level that impacts Loads analysis.
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## スキル・資格

**You Will Need:**

- Bachelor's degree or higher in Mechanical Engineering/Aerospace/Aeronautical Engineering or related discipline.
  - Minimum of 10 years experience in Loads analysis for certified aerospace vehicles.
  - Good understanding of aircraft development processes (e.g. ARP4754).
  - Deep knowledge in one-of Part/CS 23/25/27/29 and experience in developing means of compliance for requirements relating to Loads.
  - Loads knowledge and experience for multi-copters. If no practical experience, then at least an understanding of theory and the challenges associated with certification (and major differences to conventional f/wing or r/wing).
  - Experience with Interactions of Systems of Structures regulations and/or computing loads for aircraft with fly-by-wire control system.
  - Understanding of aerodynamics of multi-copters and impact on Loads requirements and analysis
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## 会社説明