

# CYIENT

# MATLAB Developer/MATLAB Lead

## 募集職種

## 採用企業名

CYIENT株式会社

#### 求人ID

1490804

#### 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

神奈川県

#### 給与

経験考慮の上、応相談

#### 更新日

2025年05月27日 10:00

## 応募必要条件

## 職務経験

3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

N3 and above

## 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: MATLAB Developer/MATLAB Lead

**Location:** Yokohama **Language:** N3 and above

# Job Description:

- Responsible for designing and implementing and validation of MBD models Review the software created by the other company.
- Analyze complex and critical software interfaces and suggest improvements Planning, scheduling, monitoring, and reporting on software-related activities for various projects
- Responsible for the software development, good communication skills to work with cross-functional team.
- Apply principles of SDLC and methodologies like Lean/Agile Self-driven and strong inter-personal skills

# スキル・資格

## Eligibility

- Mandatory requirements- Must have strong experience in model-based development using MATLAB, Simulink and
- Should possess excellent development, coding and testing skills
- Development of MATLAB/Simulink model for automotive ECUs.
- Experience in control system design using MATLAB/Simulink Experience in Simulink APIs m-scripting.
- Experience in static code analysis using Polyspace.
- Should be able to write test cases by referring to requirements or model
  Experience in MBD testing such as MIL/SIL Experience in MATLAB verification and validation toolbox like "Simulink Design Verifier"
- Experience in C/C++ in embedded domain Good understanding of automotive embedded system.
  Welcome requirements AUTOSAR experience Good to have AUTOSAR application development experience.

会社説明