



## Connectivity Testing Engineer

### Job Information

**Recruiter**

NEXUS Corporation

**Job ID**

1578356

**Industry**

Automobile and Parts

**Job Type**

Permanent Full-time

**Location**

Tokyo - 23 Wards

**Salary**

6 million yen ~ 12 million yen

**Refreshed**

April 1st, 2026 04:00

### General Requirements

**Minimum Experience Level**

Over 6 years

**Career Level**

Mid Career

**Minimum English Level**

Business Level

**Minimum Japanese Level**

Daily Conversation

**Minimum Education Level**

High-School

**Visa Status**

Permission to work in Japan required

### Job Description

The Connectivity Engineer is responsible for verification activities as well as taking ownership of component development of one or several electrical components. Core responsibilities include:

#### Key Responsibilities

- Lead verification and validation activities for telematics and connectivity systems, both on test rigs and in vehicle environments
- Define, write, and maintain test cases and plan verification activities
- Perform root cause analysis and troubleshooting for reported faults and defects
- Own component development across all lifecycle stages, from concept to release
- Ensure compliance with technical, quality, and release standards at each development phase
- Collaborate closely with suppliers and internal stakeholders to guide and review component development
- Actively contribute to an Agile development environment, managing tasks through JIRA
- Support product documentation, version control, and release processes
- Communicate technical status, risks, and issues clearly to cross-functional teams

#### Required Qualifications

- 8+ years of experience in connectivity, telematics, or automotive electronics engineering
- 5+ years of experience in verification and validation (V&V) activities
- Bachelor's degree or higher in Electronics & Communication Engineering or a related field
- Hands-on experience with test planning, test case design, and execution
- Solid problem-solving skills with proven experience in root cause analysis
- Experience working in Agile/Scrum environments using tools such as JIRA
- Excellent communication and interpersonal skills
- Bilingual proficiency in Japanese (JLPT N3+) and English for technical and business communication

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## Company Description