

# Driving decarbonization and digitalization. Together.



## Intern - PTE

### Job description

In your new role you will:

- Support New product introduction & product qualification process. Qualifying the qual test program and analyzing the qual program test result.
- Supporting test program on the following projects:
  - Yield/cost improvement project.
  - Platform migration
  - Test insertion elimination.
  - Yield improvement with test program optimization.

### Profile

You are best equipped for this task if you have:

- An undergraduate with a bachelor's degree in Electronics and Electrical Engineering, with a focus on relevant technical disciplines such as electronic, microelectronic and computer engineering.
- High level of science/engineering orientation
- Demonstrable ability related to math and engineering principles
- Excellent data analytical and engineering problem-solving
- Programming knowledge in C#/C++, Unix/Java, Python etc.

### Why Us

#### Driving decarbonization and digitalization. Together.

Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

#### We are on a journey to create the best Infineon for everyone.

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant's experience and

### At a glance

Location: **Penang (Malaysia)**  
Job ID: **HRC0745896**  
Start date: **Jul 01, 2024**  
Entry level: **0-1 year**  
Type: **Full time**  
Contract: **Temporary**

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skills.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

