



Jumpstart - Test Development Engineer

Job description

In your new role you will:

- Responsible for **developing Test packages** (test programs and hardware)for productivity and Quality improvement drives
- Develops **innovative solutions for high parallel testing, new methodologies to improve coverage and test time, and more efficient program structures**
- Supports existing **product yield improvement** and **Ramp-Up development efforts**
- **Document and validate test applications** to ensure compliance with IC specifications and Test program Release requirements
- **Ensure Timely transfer of Engineering and Production test packages** for Wafersort and Final Test to various Testing locations

Profile

You are best equipped for this task if you have:

- Less than 1 year in semiconductor engineering experience.
- Fresh graduate is encouraged to apply.
- Bachelor's Degree in Electronic Engineering with knowledge of Semiconductor Testing
- Strong programming knowledge in **C++ and Visual Basic**
- Must exhibit pro-activeness with high ability of self-management, positive attitude, and a team player
- This is a **24-month program, candidates with no prior working experience are welcome to apply.**
- Able to commit to a 24 months contract period.

Why Us

Part of your life. Part of tomorrow.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

At a glance

Location: **(Singapore)**
Job ID: **66551**
Start date: **as soon as possible**
Entry level: **0-1 year**
Type: **Full time**
Contract: **Temporary**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **66551**
www.infineon.com/jobs



In accordance with the requirements set by the Singaporean Government, Infineon Technologies Asia Pacific Pte Ltd (“Infineon”) can only allow individuals who are (a) fully vaccinated, (b) certified to be medically ineligible for a vaccine or (c) have recovered from COVID-19 within a prescribed period, onto company premises. Therefore, Infineon requires all new employees, as well as contractors and business partners, to be fully vaccinated against COVID-19. “Fully vaccinated” means individuals have completed the full regime of an approved COVID-19 Vaccine as listed under the World Health Organization (WHO) Emergency Use Listing (EUL) including the respective post-vaccination period to ensure the vaccine has become full effective. Anyone who is unable to be vaccinated due to an approved and/or recognised exemption condition may apply for special consideration.

