



Staff Engineer Test

Job description

Join the Product Engineering / Test Engineering Group!

- Installation, correlation and production release of test programs, data handling, interpretation of test results, interface to test development and product engineering, optimization of test package stability.
- Optimization of test programs stability regarding test coverage vs. yield, test time, test cost, performance, development and implementation of special purpose characterization test programs; Hot switching impacting tester performance; Settling/wait time impacting the stability of test.
- Conversion of test programs in-between different test platforms (i.e. from one ATE platform to another ATE platform, from one prober system to another prober system...) including all necessary
- SW- and HW engineering issues; review/avoidance of possible test coverage influences by change of test platform.
- Assessment of weaknesses in test coverage and correction of them, considering also the cost involved

Profile

- You are best equipped for this task if you have:
- 7 or more years of experience in semiconductor Product or TestEngineering
- Proficient in programming (C/C++, Python, PERL, JAVA)
- Electronics/Electrical Engineering or equivalent
- Naturally inquisitive, problem solver, can work with a cross-functional team

Why Us

Part of your life. Part of tomorrow.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

At a glance

Location: **Cavite (Philippines)**
Job ID: **342665**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

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

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Contact

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