



Intern - Semiconductor Product Engineer

Job description

This opening is part of Infineon's Internship Program, which will allow you to gain enriching and diverse experiences and work side by side with experienced leaders to power your career. This internship will provide you with the opportunity to gain hands-on experience working on projects within the Supply Chain department.
#AmericasInterns

In your new role you will

:

- Support the engineering design team with data analysis and bench testing
- Work with Test Engineers to ensure test compliance with product specifications
- Document test requirements, create test plans, and develop test methods
- Create test programs, integrate with test equipment and hardware, debug, validate, document, and release per corporate standards and procedures
- Reduce the cost and improve the quality of existing test solutions through test method improvements and test platform transfers

Profile

You are best equipped for this task if you are/have

:

- Actively pursuing a B.S./M.S in EE or CE
- A Junior level or higher
- Time management skills to stay on schedule and see projects through to the end
- Flexibility to pivot as priorities change
- Strong verbal and written communication skills
- Ability to collaborate with team members

Preferred knowledge but not required:

- Strong foundation of analog and digital circuits, power devices, and high-speed signal integrity
- Programming and scripting skills (C/C++, Python)
- Knowledge of statistics and data analysis tools

At a glance

Location:

Job ID: **79449**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **79449**

www.infineon.com/jobs



- Experience in project management

Why Us

Infineon is a world leader in semiconductor solutions. We make life easier, safer, and greener – with technology that achieves more, consumes less and is accessible to everyone. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

At Infineon we are a compassionate, confident, and pioneering group of individuals who are daring to dive into the world's biggest challenges with imagination and an open-mind. We come from different backgrounds with varying levels of expertise, yet we respect one another as equals. We recognize that there are big challenges ahead for our planet—we're compelled and excited to join the quest for a better future, and we hope you are too!

This position not quite right for you? Check out other opportunities to help shape the future with us: [Americas Career Landing Page](#)

Part of your life. Part of tomorrow.

Infineon Technologies Americas Corp., is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex (including pregnancy, childbirth, or related medical conditions), gender identity, national origin, ancestry, citizenship, age, physical or mental disability, legally protected medical condition, family care status, military or veteran status, marital status, domestic partner status, sexual orientation, or any other basis protected by local, state, or federal laws. Applicants with questions about access or requiring a reasonable accommodation for any part of the application or hiring process should contact the Talent Network by phone at (408) 503-2194.

Employment at Infineon is contingent upon proof of your legal right to work in the United States under applicable law, verification of satisfactory references and successful completion of a background check and drug test, and signing all your on-boarding documents .

In some instances, if applicable, U.S. export control laws require that Infineon obtain a U.S. government export license prior to releasing technologies to certain persons. This offer is contingent upon Infineon's ability to satisfy these export control laws as related to your employment and anticipated job activities. The decision whether or not to submit and/or pursue an export license to satisfy this contingency, if applicable, shall be at Infineon's sole discretion.

IMPORTANT NOTICE:

Infineon is requiring all new U.S. employees and contractors to be fully vaccinated against COVID-19. Full vaccination is defined as two weeks after both doses of a two-dose vaccine or two weeks since a single-dose vaccine has been administered. Anyone unable to be vaccinated, either because of a sincerely held religious belief or a medical condition or disability that prevents them from being vaccinated, can request a reasonable accommodation.

Infineon Technologies takes data privacy and identity theft very seriously. As such, we do not request personally-identifiable information (PII) from applicants over the internet or electronically. Please kindly refrain from disclosing your PII electronically during the application process or to unauthorized websites that may purport to be Infineon or any of our affiliates.

