

Driving decarbonization and digitalization. Together.



Intern - Test Engineer

Job description

Do you want to work for one of the world's leading Semiconductor Manufacturing companies? A company that offers a diverse range of microelectronics around the world. We are looking for innovators; fearless critical thinkers who are passionate about creating a meaningful difference. Seeking an individual whose detail oriented and passionate to join our Leominster, MA office.

In your new role you will:

- **Support Engineering staff** in assigned project-based work
- **Troubleshooting of test fixtures** and or **test equipment** along with repairing
- Assembly of **Printed Circuit Boards (PCB's)**
- **Perform test software** changes per the established procedures
- **Ability to set up and operate** various test equipment in production test areas
- **Database entry** and management
- Updating/modifying **test procedures**
- Test specification updates for Burn-in and **test functions**

Profile

You are best equipped for this task if you have:

- **Bachelor or Master's degree** in Electrical, Electronics or Computer Engineering
- General knowledge of **Electronic Technologies**
- **0-1 year of related experience** and/or training; or equivalent combination of technical education and experience.
- **Self-motivated**, minimal direction required, willing to take on task
- Computer literate in **MS office**
- **Good writing**, analytical and **problem-solving skills**
- Knowledge of principles and practices of **organization, planning, and record management**
- **Ability to communicate effectively**
- Ability to **follow oral and written instructions**
- Ability to work well either alone or as **part of a team**

Benefits

At a glance

Location:

Job ID: **HRC0904536**

Start date: **May 12, 2025**

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. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **HRC0904536**
www.infineon.com/jobs



- **Leominster, MA:** Medical, Dental & Vision Plans; Flexible Reimbursement Accounts (FSAs); Industry leading 401k Employer Contribution/Match; Company Performance Bonus; Holiday Pay & Paid Time Off (PTO); Flexible Working Conditions, Part-time Options; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Wide range of Training Offers & Career Development Planning; Coaching, Mentoring, Networking Possibilities; International assignments; Basic Life & Dependent Life Insurance; Paid Sick Leave, Accidental Death & Disability Insurance (AD&D) ; Short-term & Long-term Disability ; Employee Assistance Program (EAP) ; Health Promotion Programs ; Reduced Price for Public Transportation

Why Us

#WeAreIn for driving decarbonization and digitalization.

As a global leader in semiconductor solutions in power systems and IoT, Infineon enables game-changing solutions for green and efficient energy, clean and safe mobility, as well as smart and secure IoT. Together, we drive innovation and customer success, while caring for our people and empowering them to reach ambitious goals. Be a part of making life easier, safer and greener.

Are you in?

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 skills.

We look forward to receiving your resume, even if you do not entirely meet all the requirements of the job posting.

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

[Click here](#) for more information about Diversity & Inclusion at Infineon.

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IR HiRel Products Inc., 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.

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 onboarding 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.

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.

This position requires access to documentation that is controlled by the export laws of



the United States. Candidates are required to provide proof of either US citizenship, Permanent US residency or classification as a protected individual as defined in 8USC 1324b(a)(3).

