Driving decarbonization and digitalization. Together.



Equipment Engineer

Job description

The IT/Computer technical professional in this role will maintain and support computer hardware and software and machine-to-machine networks throughout the manufacturing facility. This includes product assembly, test, and screening, and materials handling machines and equipment. As a member of the Maintenance group, this individual will provide service to the Manufacturing, Process Engineering, Test Engineering, Quality Assurance and Materials groups. Apply now, if you are ready to make your next career move!

You are best equipped for this task if you have:

- Completion of an Associate Degree or Certificate program in Computer and Information Technology, Electronics Engineering Technology, or equivalent is desired
- **OR**, Completion of a Secondary (**High School**) **Vocational /Technology progra**m with an IT/computer focus or a high school diploma **plus work experience** coupled with relevant, industry-recognized certificates may be acceptable
- A **minimum of three years** of work experience in an industrial, preferably manufacturing, setting is preferred
- Ability to diagnose and troubleshoot both **hardware and software issues** (program compatibility, bad RAM, etc)
- Experience with **hardware backup systems and software** (RAID, drive imaging and cloning, preferably Macrium Reflect experience)
- Knowledge in **data recovery and restoration** (MFT corruption recovery, boot sector restore, deleted file recovery)
- Ability to work with older operating systems including MS-DOS
- Knowledge of older computer hardware (connectors, different types of peripheral connectors, serial cables)
- Familiar with embedded computer systems
- Willingness to research proprietary systems and troubleshoot with little or no supervision
- Familiarity with Python, C++, Java, etc. helpful (not a coding position)
- Ability to work independently and take direction from Engineering and or Senior Maintenance staff
- Familiarity with basic automated machine/robot operation and programming
- Comfortability with basic algebra, geometry and statistics
- Comfortability using basic laboratory/engineering measurement devices

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,

At a glance

Location:	
Job ID:	HRC0703675
Start date:	as soon as possible
Entry level:	1-3 years
Type:	Full time
Contract:	Permanent

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: HRC0703675

www.infineon.com/jobs





Permanent US residency or classification as a protected individual as defined in 8USC 1324b(a)(3)

Profile

In your new role you will:

- Install new or updated software onto machines and equipment
- Repair/rebuild machine and equipment computers and controls hardware
- **Troubleshooting** machine and equipment computer/controls hardware and software related issues
- Establish **schedules** for performing and documenting in CMMS periodic backup of machine and equipment software/programs
- Create and upkeep **inventory of spare parts** to support multiple software systems used throughout facility

Benefits

• 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

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 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.





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.

#LI-CW1

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.

