



Intern - Quality Systems Engineer

Job description

How would you like to make an impact on the quality of the electronics used in US Space applications? As a Quality Systems Intern for IR HiRel, and Infineon Technologies Company, you will work to automate the process by which Key Process Indicators (KPIs) are summarized and reported to management. These reports lead to process improvements, which improve the quality of the electronics that are critical to Space applications. This position is onsite at our Leominster, MA location.

In your new role you will:

- Use database queries to extract data from multiple databases, summarize the data, and create visual reports for KPIs using software such as Tableau, Spotfire, or the like. This will have a tremendous impact on the efficiency in which management assesses the organization's performance, leading to improvements in operation and product quality.
- Work with key stakeholders in Engineering, Manufacturing, Quality Assurance, Procurement, and Finance to improve the communication and metrics analysis across the entire organization.

Profile

You are best equipped for this task if you have:

- Working degree in Computer science, Electronic/Electrical engineering
- Experience with writing **queries** in SQL.
- Experience summarizing data to create visual reports in **Business Intelligence Software** (e.g., Tableau, Spotfire)
- Good writing, analytical and problem-solving skills
- The ability to follow oral and written instructions
- Excellent communication skills and ability to interact with multiple different stakeholders.
- SAP Experience a plus.
- Experience in identifying electronic parts a plus.
- Current GPA of 3+
- Must be a U.S. citizen or Permanent Resident

Why Us

At a glance

Location:

Job ID: **348138**

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: **348138**
www.infineon.com/jobs



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.

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. 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 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.

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.

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