



Senior DevOps/ VLSI Design Engineer

Job description

Infineon is looking for a talented individual to join our team in Lexington, KY and help us provide tooling that improves our R&D efficiency. These tools include design simulation, design automation, web development, and database/analysis tools. You will lead the activity of many team members worldwide.

In your new role you will:

- Work with **SoC and IP Block** teams to provide tooling that improves our R&D efficiency. These tools include design simulation, design automation, web development, and database/analysis tools
- **Interface with internal customers (R&D management, engineers, etc)** to go through **full software development cycles**: requirements collection, project planning, solution architecting, agile development, testing, training & rollout support, lead the activity of many team members worldwide
- Work on tools include design **simulation, design automation**, web development, and database/analysis tools.
- As a senior member of the team, you will interface with internal customers (**R&D management, engineers, etc**) to go through full software development cycles (requirements collection, project planning, solution architecting, agile development, testing, training, rollout support)
- You will lead the activity of **many team members worldwide**

Profile

You are best equipped for this task if you have:

- **5years of experience in software development (DevOps preferred)** or VLSI / SoC design experience
- **BS (MS preferred) in Computer Science** or Computer Engineering
- Expert skills in many of these areas: scripting languages (**Python, Ruby, Perl**), Rails, React, SQL, Visual Basic
- Ability to communicate to our customers how their lives are changing (**business process, design methods, etc**)

Why Us

Part of your life. Part of tomorrow.

At a glance

Location: **Lexington, KY (United States)**
Job ID: **341088**
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:

Job ID: **341088**
www.infineon.com/jobs



We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

Infineon Technologies Memory Solutions 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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