



## Field Application Engineer

### Job description

Do you have a strong understanding of Wi-Fi and Bluetooth standards and MCU architectures? Do you have a natural ability to connect with customers and understand their needs? Join our growing Connected Secure Systems team and leverage your skills to proactively place Infineon solutions with our customers and provide premium technical support!

#### In your new role you will:

- Provide thorough in-depth knowledge of Infineon products in order to be relied on by customers as a trusted technical advisor and partner in their application design.
- From first concept and architecture discussions, FAE is expected to lead in providing prototype proof of concept to system validation, as well as providing post-sales support, through all phases of the development life cycle. This includes product capability assessment, hardware/firmware design and review, laboratory debug, and triaging issues to resolution
- Support of Wi-Fi, BTBLE and MCU products in consumer and commercial applications
- Qualify technical requirements for sales opportunities, develop value propositions to promote relevant Infineon solutions to support customer design-in. Prepare the bottom-up project plan for design-in and monitor on regular basis. Regularly report on the projects progress.
- Establishes close personal technical ties to the customer account which enables rapid resolution of customer issues and unique opportunities to promote Infineon solutions
- Develop deep knowledge of customer applications and systems, recommend application solutions, design ideas and products to customer design teams.
- Be knowledgeable of competitor solutions and how Infineon products and solutions differentiate and effectively and persuasively articulate value propositions.
- Be proficient in understanding customer system solutions, design decision and trade-offs, and make recommendations on product selection that best position Infineon solutions.

### Profile

#### You are best equipped for this task if you have:

- Graduate Degree in electrical engineering or similar, and with approximately 6+ years of relevant job experience in sales in semiconductor industry.

### At a glance

Location: **San Jose, CA (United States)**  
Job ID: **340538**  
Start date: **as soon as possible**  
Entry level: **5+ years**  
Type: **Full time**  
Contract: **Permanent**

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Job ID: **340538**  
[www.infineon.com/jobs](https://www.infineon.com/jobs)



- In-depth knowledge of Wi-Fi and Bluetooth standards and MCU architectures; RF experience desirable.
- Experience with mixed signal designs; solid analog and digital competency, Communication interface experience with any or all of the following: SPI, UART, I2C; Previous board-level development highly desired; #C language proficiency
- Strong technical focus, excellent presentation and written communication skills; strong diverse interpersonal skills required to manage client contacts as well as internal interfaces.
- Problem solving attitude, to propose solutions and debug issues
- The curiosity and passion to work in a fast paced team environment to support customer projects and comfort in working in target driven environment

## Benefits

- **San Jose, CA:** 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

### Part of your life. Part of tomorrow.

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.

**The Connected Secure Systems (CSS)** segment offers comprehensive systems for a secure, networked world with a portfolio built around reliable, trendsetting microcontrollers as well as wireless connectivity and security solutions. Over the past decades, CSS has developed microcontroller, Wi-Fi, Bluetooth and combined connectivity solutions (known as connectivity combos) and hardware-based security technologies. The products are used in a broad range of applications: from consumer electronics, IoT and home appliances to IT equipment, cloud security and networked cars all the way to credit and debit cards, electronic passports and IDs. With its leading technologies in the areas of computing, connectivity and security, CSS makes a decisive contribution to protecting today's and tomorrow's networked systems.

[Click here](#) for more information about working at CSS with interesting employee and management insights and an overview with more #CSSDreamJobs.

*Cypress Semiconductor Corporation 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.**

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