



## Sensor Systems FAE

### Job description

As a Sensor Systems FAE, you will be responsible for providing premium technical support leading to design wins for Infineon Radar and Sensor products; Does this sound exciting? if so, please apply today!

#### In your new role you will:

- Work with product applications engineers to **provide accurate, timely, and quality responses to customer technical support requests.**
- Use knowledge of targeted applications and systems, **recommend application solutions, design ideas and products to the customer design team.**
- Be knowledgeable of competitor solutions and how Infineon products and solutions compare and contrast to them.
- **Collaborate with sales, FAE's and marketing teams to develop value propositions to promote relevant application strategies as appropriate to support customer design-in.**
- Conduct internal as well as customer training, through training events.

### Profile

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

- 3-5 years of relevant experience in **Radar/Sensor applications.**
- Experience developing and debugging embedded software (RTOS or bare metal) on **ARM MCUs or DSPs.**
- Strong **Embedded C/C++ programming** skills.
- Familiarity Python or Matlab.
- Demonstrated strong analytical and problem solving skills.
- Ability to work in teams and collaborate effectively with people in different functions.
- Strong time management skills that enable on-time project delivery.
- Ability to take the initiative and drive for results.
- **Solid hardware and software debugging skills.**
- Strong technical background, with the ability to produce high quality technical documentation.

Infineon **Power & Sensor Systems (PSS)** semiconductors play a vital role in enabling intelligent power management, smart sensitivity as well as fast and reliable data processing in an increasingly digitalized world.

### At a glance

Location: **Milpitas, CA (United States)**  
Job ID: **349794**  
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: **349794**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)



Our leading-edge power devices make chargers, adapters, power tools and lighting systems smarter, smaller, lighter and more energy-efficient. Our trusted sensors increase the context sensitivity of “things” and systems such as HMI, and our RF chips power fast and reliable data communication.

– We drive leading-edge power management, sensing and data transfer capabilities –

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

## Benefits

- **Milpitas, 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.**

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.

*Infineon Technologies Americas Corp. 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.**



Infiniteon 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 Infiniteon or any of our affiliates.

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