

# Driving decarbonization and digitalization. Together.



## Applications Engineer Staff

### Job description

Provide technical support through digital channels to customers to use Infineon Aurix microcontrollers during evaluation and development phase of their application.

#### In your new role you will:

- Provide technical support through digital channels to customers to use Infineon Aurix microcontrollers during evaluation and development phase of their application.
- Recreate, debug and solve the technical issues reported by customers at any time during the life cycle of Aurix microcontrollers.
- Provide technical support to internal FAEs (Field Application Engineers) to support their customers in selection, evaluation and integration of Infineon products.
- Work cross functionally with Marketing, hardware design, chip design, software and content development teams to solve issues reported by customers.
- Develop collaterals (code examples, application notes, knowledge base articles) to make our community forum self-sufficient to answer customer queries and also based on customer request.
- Prepare and deliver product/application training to peers and end customers

### Profile

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

- 5+ years' experience in embedded systems as a firmware developer or an application engineer.
- Experience on AUTOSAR, ASIL-D compliant automotive electronics will be an added advantage.
- Ability to conduct investigative research to identify and resolve customers technical issues
- Experience in writing and debugging software in C/C++ or any other high-level languages.
- Experience in using tools like Oscilloscope, multi-meter, function generator etc.
- Interest and ability to learn new technologies very quickly.
- Good communication skills, both written and verbal.
- A customer-oriented mindset and focus on innovative, scalable methods to make customers self-sufficient.

### At a glance

Location:

Job ID: **HRC0683992**

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. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **HRC0683992**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)



### Contact

[Chowta.external@infineon.com](mailto:Chowta.external@infineon.com)



- Knowledge about Infineon Aurix microcontrollers is desirable

## Benefits

- **Bangalore:** Coaching, mentoring & networking possibilities ; Wide range of training offers & planning of career development; Regional and local talent programs; International assignments; Career paths: Management career, Project management career, Technical ladder career, Individual contributor career, Professional career; Flexible work timing, Part time work, Work from home; Home office; Health & wellness reimbursement, Employee motivation forum, Spoorthi – Diversity club, Master health check up, Health promotion campaigns; Crèche facility; Annual success bonus; Medclaim (dependents & top up), Personal accident, Term life; National Pension Scheme; Health promotion programs; Statutory benefits; Access for wheelchairs; On-site canteen; Paid sick leave, long term illness leave; On site Yoga classes, Sports club
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## Why Us

### **Driving decarbonization and digitalization. Together.**

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.

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.

