



Staff Applications Engineer

Job description

We are looking for Application Engineers who have the ability to debug customer technical issues on embedded hardware, firmware and software.

- Ability to debug customer technical issues on embedded hardware, firmware and software.
- Provide embedded hardware, firmware design and development services to realize Customer applications using Infineon products
- Interest in leading edge technologies in the field of MEMS technologies (any MEMS based sensors)
- Provide expert technical guidance and support on designs for commercial, industrial, and consumer electronic products
- Perform product and system level testing on MEMS based sensors to resolve customer queries.
- Work with Field Application Engineer, Sales and Marketing closely to secure design-in / win on application level
- Apply your expertise and experience in designing in Infineon Technologies' MEMS products into customer systems

Profile

- 6+ years overall design and/or test experience with MEMS sensors and other sensing technologies
- Understanding of electrical circuits and systems including circuit analysis and op-amp theory
- Ability to conduct investigative research to identify and resolve customers technical issue
- Experience with schematic capture and PCB design
- Knowledge in MEMS, semiconductor process and package technologies
- Interest and ability to learn new technologies very quickly.
- Ability to work collaborative in a team and contributing guidance with your expertise

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

At a glance

Location: **Bangalore (India)**
Job ID: **337739**
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: **337739**
www.infineon.com/jobs

Contact

Garima.Chauhan@infineon.com



programs; Statutory benefits; Access for wheelchairs; On-site canteen; Paid sick leave, long term illness leave; On site Yoga classes, Sports club

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.

