



Senior Staff Application Engineer iMOTION

Job description

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In your new role you will:

- Provide technical support for iMOTION go-to-market activities in the region, help grow our design-in funnel and increase the design-in to design-win conversion rate.
- Help key customers on system design and application topics, developing a trusted partner relationship with these key accounts over time. This involves visiting customers to provide on-site support and organizing virtual meetings.
- Second-level technical support for iMOTION in the region, advising and training the local sales and marketing teams where needed.
- Establish system knowhow with a focus on iMOTION applications.
- Develop technical marketing collaterals with the aim of helping customers better understand iMOTION solutions. This includes application notes, training slides, application example code script code and etc.
- Provide technical guidance in the evaluation board development process.
- Leverage understanding of customers' systems and pain points to provide input on feature requests to product definition engineers.

Profile

You are best equipped for this task if you have:

- University degree in electrical engineering or relevant technical fields.
- > 5 years of relevant job experience, ideally in motor drive design / motor controller design and related power electronics applications.
- Good understanding of home appliance application market including customers, IP and regulations, existing solutions and competition solutions.
- Embedded firmware development experience for motor drives and power converters.
- Familiarity with power switch technology and gate drivers.
- Good technical communication skills.
- Experience in PCB layout and system-level application design.
- Good hands-on skills in handling power electronics circuit board design and testing.

At a glance

Location:

Job ID: **354498**

Start date: **as soon as possible**

Entry level: **5+ years**

Type: **Full time**

Contract: **Permanent**

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