

## **SENIOR APPLICATIONS ENGINEER**

The candidate will provide technical support to Forza's CMOS imager customers. It is therefore important to be familiar with solid state imagers and imager-related technologies such as digital cameras, image processing DSPs and architectures, optics, and color science. It is highly desirable to be familiar with camera architectures, and in particular camera interfaces such as CameraLink, Gbit-Ethernet.

### **Responsibilities:**

- Technical Lead responsible for major customers
- Responsible for all technical issues for customers and products
- Work closely with customers and Forza's internal R&D team; troubleshooting camera systems, optimizing camera performance, documenting problems, and suggesting solutions.
- Assess and respond to situations where standard procedures have failed in isolating or fixing problems.
- Report design, reliability and functional problems to the appropriate groups within Forza and work with those groups to solve problems.
- Conduct product demonstrations and training for customers and distributors.

### **Requirements:**

- Possess a Bachelor's degree in Electrical & Electronics Engineering
- Minimum of 5 years experience in camera systems applications or design engineering.
- Experience with CCD or CMOS imagers is highly desirable.
- Must possess semiconductor experience and knowledge and have excellent organizational skills.
- Must be knowledgeable of digital camera design and possess embedded system software programming skills/understanding as well as solid knowledge of mixed signal integrated circuits/devices.
- Must be a self-starter and able to work independently with remote supervision.
- Problem solving abilities, crises management skills and good team working habits are critical in the 24/7 world of the mobile phone business.
- Excellent verbal and written communication skills in English are required
- Some travelling is required