



Job Title: Field Application Engineer

Job Location: Hong Kong

Job Description: We are seeking a highly motivated experienced Field Application Engineer to help bring to market Syndiant's patented LCOS (Liquid Crystal on Silicon) digital light modulators for the rapidly emerging market of pico projectors.

Education Requirements: BSEE and three years experience or MSEE and one year of applications engineering experience is required. Candidates with 5 year EE college degree may also be considered if they have proven excellent engineering ability in the LCOS field.

Experience Requirements:

- Experience with LCOS applications engineering strongly preferred.
- Video processor PCB experience (scalar board or LCOS driver board desirable)
- Proven history of supporting customer so the customer views you and your firm as highly responsive to their needs.
- Proven ability to anticipate customer application support requirements
- Experience in planning and executing customer support visits to maximize benefit to customer in fastest time to minimally intrude on customer's busy schedule.
- Proven ability to accurately estimate the resources and schedule required to make customer successful.
- Demonstrated interest in reporting customer inputs regarding their future needs.
- Working effectively with Design, Test & Product Engineering to solve customer issues
- HDL-based logic design (Verilog/Modelsim desirable)

Knowledge Requirements:

Xilinx ISE Foundation
PCB test and debug
PCB schematic

C or C++ and Perl, Tcl or Python
ModelSim, Synplify Pro desirable
PCB layout

Personal Attributes: Self-starting, excellent organizational skills with attention to detail, strong technical aptitude, positive attitude, service oriented, and excellent listening skills are required to successfully participate in a cross-functional team. Unquestionable integrity, drive to accomplish team challenges in a hard working, fast-growth environment.

Company Profile: Syndiant, Inc. is a provider of LCOS digital light modulators for the pico projector market. Syndiant's technology uniquely meets our customer's exacting requirements for cost, size, power, resolution and color quality, enabling pico projectors small enough to fit in cell phones, laptops, Ultra-Mobile PCs, camcorders, and digital cameras. Our customers are also developing pico projectors for other markets including automotive, bio-medical, military, toy and aerospace. Our strong engineering team executes projects requiring a convergence of skills in IC, PCB, FPGA, software, optical, and mechanical design.

How to Apply: Please email your resume to: hr@syndiant.com

Syndiant, Inc. is an Equal Opportunity Employer