Position Description

Prescient Imaging (Hawthorne, CA) is looking for a senior Electrical Engineer to join us to develop novel medical imaging systems. The Electrical Engineer will work on the design of front-end electronics, data acquisition, FPGA firmware, system monitoring and control.

Requirements

- Have a bachelor or higher degree with at least 5 years of experience on the followings.
- Must be experienced in Cadence schematic and PCB design.
- Must be experienced in Xilinx FPGA design and coding.
- Must have good verbal and written communication skills.
- Familiar with digital and high-speed design.
- Familiar with microcontroller design and firmware development.
- Familiar with Analog-Digital-Convertor design.
- Have working knowledge of EMC and safety.
- Experience with motor control is a plus.
- Experience with medical device is a plus.
- Experience with medical imaging is a plus.

Benefits

- We offer competitive salary, medical/dental/vision insurance, 401(k), paid vacation and sick leave.

Application

- Please send resume to wu@prescientimaging.com.