

BrightSign Hardware Intern Position

BrightSign is the market leader in providing player hardware to the Digital Signage industry. We make hardware and software to drive dynamic presentations on large format digital displays. The hardware incorporates state of the art SoC's with high speed interfaces to stream data out. This internship is for hardware development support. This is a hands-on job that requires learning about our hardware, the components that we use and the interface standards we support. Activities will include testing and debugging new hardware designs, designing and building test fixtures and preparing or updating test procedures. Because we are a small company, you will contribute to actual customer projects. The job is interesting, responsible, and varied.

The job requires the following skills to support the hardware validation cycle:

- Ability to read hardware schematics and determine test points to measure
- Ability to understand and use oscilloscopes to make quality measurements of high speed interfaces
- Ability to follow Test Procedures and update them for current projects
- Ability to read Standards and extract relevant testing requirements
- Ability to solder very fine geometry components and test leads
- Computer skills to download firmware, capture logs, etc
- Desire to be hands-on with real hardware

If interested, contact Don Burch (dburch@brightsign.biz)