

Electrical Design Engineer

RightHand Technologies is seeking an Electrical Engineer to participate in our product development process.

Key Job Functions

- Electrical hardware design of printed circuit boards
- Design with embedded microprocessors
- Power supply design using off the shelf switching supply chips
- Component selection
- Review schematics and layout
- Analyze designs for timing, throughput and power
- Create test plans for hardware designs
- Bring up and troubleshoot first build of circuit board or system
- Validate hardware designs on the bench

Skills

- Digital and analog design
- Prototyping
- Problem solving
- Experience with common lab equipment: oscilloscopes, logic analyzers, spectrum analyzer
- Excellent verbal and written communication skills

Education and Experience:

- 2-3 years of experience in hardware design
- Bachelor's degree in Electrical Engineering, Computer Engineering or equivalent

Send resume to: Careers@righthandtech.com

RightHand Technologies is located in Chicago Illinois.

Employment agencies should not forward resumes with prior approval from RightHand Technologies. No solicitations from 3rd Party Vendors. Thank you.

10/21/09 RHT