

Inspire d.o.o.

Senior Hardware Engineer

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The candidate will be involved in the architecture, design, development.

Job Responsibilities:

Conceptualize, plan and execute the design and development of circuit boards

Defines, directs and participates in the design verification testing of new products.

Hands on person, executing project management responsibilities of the hardware development process.

Ensure all hardware engineering projects, initiatives, and processes are in conformance with organizations established policies and objectives.

Consult with internal cross-functional units for definition and design of product requirements.

Engage resources outside the work group or company as needed to accomplish engineering objectives

Lead the resolution of field and product problems.

Initiates informal reviews of ideas and technical objectives within and across business units.

Provide vendors with improvement recommendations.

Provide leadership in the identification and creation of new techniques to advance the processes used in the development of system hardware.

Interface cross-functionally and leads team collaboration extending beyond work group.

Exercise considerable latitude in determining technical objectives of assignment.

Job requirements:

5+ years of experience working as a Hardware Engineer with a hi-tech company

Expertise in a schematic capture system

Experience with timing and signal integrity analysis software

Highly experienced in the analog and digital hardware design of complex PC boards with a combination of high component density, high speeds, and tight timing constraints.

FPGA design experience

Experience with embedded systems

System architecture design experience

Experience in managing and working with external design (schematic entry and PCB Layout) consultants.

Technical leadership designing, testing and project managing the development of products for worldwide market meeting QMS requirements.

Demonstrated ability to successfully influence win-win cross-functional dynamics.

Applies high degree of ingenuity using broad parameters for foundation of decisions.

Makes product level decisions independently.

Technical, Industry, Business and Cross-Functional Knowledge.

Have e communication, presentation and written skills.

Education - Requires I	BSEE or equivalent training with 5+ yrs related exp.
Lokacija:	Sarajevo
Datum objave:	06. Dec 2007.
Datum isteka:	05. Jan 2008.