

Lead Embedded Hardware Engineer

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Company: Crane India

Location: Pimpri-Chinchwad

Category: other-general

Crane India has an opportunity for a Lead Embedded Engineer at our Design Centre, Baner, Pune. **Position Summary:** Primarily responsible for leading delivery and development of the extended IDC-Westlock team. Ensure project deliverables are on time, high quality and are executed with optimum utilization of resources. Responsible for prioritizing team's workload, understanding causes of delays, conflicts and organizing activities to fix them. **Essential**

Qualifications & Experience: Electrical & electronics / Electronics & communication Degree from reputed engineering college with 9-12 years' experience in R&D/ engineering preferably in Valve monitoring & control instruments, positioners, oil & Gas and Industrial domain.

Hands on experience in analog & digital design, microcontroller interfacing, PCB design tools (Altium/ Eagle/ OrCAD),

Communication protocols (HART, Fieldbus, Ethernet, Asi, Device Net, IO Link, Modbus, One-wire interface, Bluetooth, CAN).

Hands on experience in 4-20mA source and sink current circuit design, loop power design etc.

Hands on experience on serial protocols – RS232, RS485, UART, I2C and SPI.

Proficient in design calculations, circuit simulations, DFMA, DFMEA and component obsolescence.

Strong knowledge of international EMC, SIL, Hazardous location standards, ATEX and Explosion proof standards.

Demonstrated experience in generating new ideas and discover opportunities for improved product functionality and performance.

Knowledge and experience in embedded software development , software development

life cycle, Embedded C programming , code review and programming standards.

Sound knowledge of technologies - smart products (IIOT), sensors (Magnet sensors, solenoids, proximity sensors, etc.), communication gateways.

Strong interpersonal skills and teamwork. Expected to conduct and lead Technical meetings

with cross functional team.About Us :Crane Process Flow Technologies (India) Ltd

(CPFT):Crane Process Flow Technologies (India) Ltd is wholly owned subsidiary of Crane

Co. Crane India (CPFT) is a fast growing and highly dynamic company headquartered in

Pune with corporate staff, Crane India Design Centre, Global Information Security and Crane Co

India Sourcing located in Pune office. Crane India has 4 sales offices, 3 manufacturing units –

1 wholly owned (acquired from Alfa Laval in 2001) and 2 with JV partners (Acquired from

Emerson in 2001 and independently managed by JV) and 1 Offshore Development Centre (with

HCL). 3 of Crane Key business segments – Aerospace & Electronics, Payment &

Merchandizing Technologies and Fluid Handling/ChemPharma & Energy have sales presence

in India. Crane Co. India sourcing currently manages a sourcing from India for all Crane Co.

global sites. Crane has invested over \$7M in the expansion of Satara site in the last 3

years and site revenues are planned to exceed Rs.150Crores in 2020 with several new products

development/introductions and product transfer programs underway. Satara site revenues

have grown about ~60% in the last 3 years. Crane is also expanding Global Information

Security team in Pune. Crane India Design Centre supports all Crane global business units for

their New Product Development and currently manages over 100 design engineers.

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