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FALCON ID # 35193

IT / Hardware Engineer

Residential Country : India Nationality : India
Resume Title : Hardware Engineer Notice Period : 1 Days

EDUCATION

Qualification	Institute / College /university	Year	Country
B E / B Tech	Rajasthan University	0000	India

CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Hardware Engineer	Reputed Company	India	06/2006	/

ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION

Name Of The Course	Course Date	Valid Upto	Name Of Organisation
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Current Salary (Monthly In Usd): Not Mention Expected Salary (Monthly In Usd): Not Mention

Additional Skills :

7+ YEARS OF EXPERIENCE IN HARDWARE BOARD TESTING TROUBLESHOOTING
SYSTEM INTEGRATION PRODUCT ACCEPTANCE TESTING FOR SUPPLYING TO INDIAN
RAILWAY SIGNALING PRODUCT MANAGED THE SITE INSTALLATION AND
COMMISSIONING OF RAILWAY PRODUCT.

Technical Skills:

S/W Debugging Tools : Microchip IDE, ICD 2 and ICD 3.
Microcontroller : PIC 18F8722,MSP430.

Memory Programming Tool : AL 100.
Schematic Capture Tool : Orcad ,PADS LOGIC.
Gerber viewer : GC-Prevue.
Cad Tool : Smart Draw.
Schematic Simulation : NI Multisim.
Operating System : Windows 9x, XP, 7
Bench level Test Equipment's : Oscilloscopes, Function Generator,
Multi meter, In Circuit Tester (ICT),Insulation Tester, HV tester

Additional Information :

- Testing the Analog and Digital PCB and system Integration.
- Experienced in testing with jigs and Simulators.
- Experienced in working with climatic chambers.
- Proficient in reading and using equipment's.
- Done the Acceptance test for the system.
- Gone for site installation and commissioning.
- Proficient in Railways Signaling and Relay interlocking.
- Experienced in Relay interlocking for Auto Signaling project.
- Knowledge in trouble shooting of circuits.
- Maintaining ISO documents
- Production control
- System Integration and functionality testing.
- Final Quality Inspection for Products.
- Hardworking, self-starter who can prioritize in order to meet deadlines.
- Strongly initiative, creative and able to learn new technologies and systems.
- Knowledge of hardware design.