

## JOB POSTING REQUEST FORM

JOB DETAILS	
Reference #	CC-794-2022
Company Name	Multilane
Industry	High-Technology
Vacancy	Test & Validation Engineer (NPI Department)
Number of vacancies for that position	1
Job Type ( <i>FT, PT, Contractual, Seasonal</i> )	Full time position
Major(s)	Electrical, CCE or equivalent engineering
Degree	Electrical, CCE or equivalent engineering degree
Years of Experience	1+ years of experience in similar field
Location	Houmal, Lebanon
Remuneration & Benefits	NSSF+ insurance
Currency (LBP, Dollar, Lollar)	Confidential
Tasks & Responsibilities	<p><b>Main Tasks and Responsibilities</b></p> <ul style="list-style-type: none"> <li>Responsible for full validation and release of new products</li> <li>Reading datasheets, standards</li> <li>Understanding chip and product capabilities</li> <li>Generating product test plan</li> <li>Introducing new products/ features to the market after release (Sales, and FAEs):</li> <li>Generating datasheets, user guides, update docs, answering customer questions and providing training when needed...</li> <li>Conducting market analysis and competitor analysis</li> <li>Testing of SW and FW new features</li> <li>Perform HW testing</li> <li>Coordinating with SW and FW teams to highlight detected issues</li> <li>Other duties as assigned or required</li> </ul> <p><b>Skills, Competencies and Knowledge</b></p> <ul style="list-style-type: none"> <li>Reading and understanding skills: reading datasheets/ standards</li> </ul>

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- Searching skills (understanding market needs, competitor analysis)
- Teamwork collaboration within the NPI team members and with other teams
- Analysing and problem-solving skills: Understanding issues and capability to generate test procedures and introduce new product/ feature to the FAEs/ production team and customers
- Listening and communication skills: Understanding issues reported by the FAEs and communicating them correctly to FW/ SW team
- Writing skills to generate technical documentations (DS/ user guide...)
- Basic knowledge in electronics
- Understanding circuit schematics and layouts
- Basic knowledge in using common instrumentations (oscilloscope, multi-meter, power supplies...)

### **Educational Background and Experience**

- Electrical, CCE or equivalent engineering degree with 1+ years of experience in similar field