

## JOB POSTING REQUEST FORM

JOB DETAILS	
Reference #	CC-793-2022
Company Name	Multilane
Industry	High-Technology
Vacancy	Software Engineer
Number of vacancies for that position	2
Job Type ( <i>FT, PT, Contractual, Seasonal</i> )	Full time position
Major(s)	Bachelor of Engineering in Computer Engineering or Software Engineering, or, Bachelor of Science in Computer Science, or equivalent.
Degree	Bachelor
Years of Experience	2 to 3 years' experience
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>• Writing high quality, performant and reliable code</li> <li>• Participate and enhance agile processes and practices</li> <li>• Testing and debugging distributed systems</li> <li>• Plan and report daily work</li> <li>• Assist / mentor software team members</li> </ul> <p><b>Skills, Competencies and Knowledge</b></p> <ul style="list-style-type: none"> <li>• C / C++ - 2-3 years' experience</li> <li>o Solid knowledge in memory management (dynamic allocation / deallocation, referencing, leak detection, ...)</li> <li>o Solid knowledge of OOP concepts.</li> <li>o Solid Standard Template Library knowledge (algorithms, functions, iterators, ...)</li> <li>o Solid TCP/IP stack programming.</li> <li>o Knowledge in cross platform compilation (Windows, Linux, ...)</li> </ul>

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- o Good knowledge in threading.
- o Knowledge in Intel® OpenMP is a plus.
  - .Net C# - 2-3 years' experience
  - XAML and WPF experience
  - Knowledge in Dependency Injection
  - MATLAB knowledge is a plus.
  - Digital signal processing knowledge is a plus (ex: algorithms, convolution, normal distribution, Gaussian filter and other filters/measurements....)
  - Fast leaning skills
  - Ability to work independently and collaboratively
  - Interpersonal good communications skills
  - Time-management skills
  - High proficiency in computer technology and programming languages
  - Experience with GIT
  - Experience with agile software project management tools
  - Two to three years in software development using technologies mentioned above.
  - Bachelor of Engineering in Computer Engineering or Software Engineering, or, Bachelor of Science in Computer Science, or equivalent.