



## Job Opening: Software Engineer

VMS Global Inc. is a simulation-based planning and scheduling system provider for semiconductor manufacturing with home-grown solution named MOZART (manufacturing operations zone by abstract real time). VMS is seeking and willing to work with a full-time software/application engineer that provides end to end development and/or maintenance and enhancement support on Mozart.

Job duties include, but are not limited to:

- Define, analyze and review software requirements to meet defined and anticipated customer needs and system quality and performance standards.
- Design software architecture and interfaces and implement functionality, typically using a model-based approach.
- Collaborate with other engineering disciplines in planning design and development of systems to ensure software and hardware performance and compatibility.
- Write test plans and test cases, conduct unit-, integration-, and system-level testing.
- Support training and manual updates

Qualifications:

- Bachelor's degree in Industrial Engineering, Computer Science, Software Engineering or related field, Master's degree preferred.
- Experience with Microsoft .NET framework, C#, version control and database (Oracle, MS-SQL).
- Bi-lingual (Korean, English)
- Must be a US Person (US Citizen or US Permanent Resident/Green Card Holder).

Salary and benefits will be discussed in an interview. If you are interested, please send resume and cover letter to Keyhoon Ko ([fish@vms-solutions.com](mailto:fish@vms-solutions.com))

### About VMS Global, Inc.

VMS Global Inc. is a US-based subsidiary of VMS Solutions Co. Ltd. VMS has provided simulation-based planning and scheduling solutions for high-tech industries including semiconductor and display panel since 2000. As a leading SCM solution provider, VMS continuously improves the applications with up-to-date issues from world-renowned customers like Samsung Electronics, SK Hynix, Micron Technology, Samsung Display, LG Display and Hankook Tire. VMS will make the best efforts to grow with our customers as a technology-oriented venture company fulfilling CSR (corporate social responsibility)

VMS Global, Inc.  
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