Title: Software Engineer

Required Skills:
C++, Embedded Real-time Systems, JAVA, Linux, Multithreaded software design

About KEMP:
KEMP Technologies Inc. www.kemptechnologies.com a leader in affordable virtualized and appliance Application Delivery Controller (ADC) has an immediate opening for a hands-on, Software Engineer who must be a US Citizen at our headquarters in Yaphank, Eastern LI, NY.

Qualifications
- MUST be a US Citizen to obtain secret security clearance
- Bachelors degree in Computer Science

Work experience
3+ yrs. "hands-on" Software Engineering work experience
Engineering Analysis experience with Real-time Systems and kernel work, understanding networking communications systems; modular software architecture, object-oriented design, real-time software design, C++.

Programming Languages
Proficient in C/C++ programming language
Proficient in Java
Object oriented design

Development Skills
Multithreaded software design
UML Design
Experience with Algorithm development
Graphical User Interface Programming

Network Skills
TCP/IP Protocols,
Linux

Network Programming
UDP
Operating Systems
Linux
Windows

Primary responsibilities include, but are not limited to:
- Analysis of system requirements, analysis of algorithms, filters, and signal processes including simulation modeling with MATLAB, etc., specification of implementation and software design, specification of
testing guidelines and procedures, guidance of system and software
designs through stages of analysis, development, testing, and final
acceptance.
• Software Development on mission critical applications using Java, C++.

Software Development tasks include:
• Requirements analysis
• Design
• Coding
• Build
• Configuration Management
• Integration and Testing
• Deployment
• Support

Additional requirements:
• Detail oriented, flexible and the ability to multi-task.
• Willingness to Travel up to 15%

There is no relocation allowance for this position.

At KEMP you will experience a multifaceted entrepreneurial environment.
KEMP’s benefit plan is complete with competitive salary and a company paid
benefit package including health care.

An Equal Opportunity Employer. M/F/D/V