**Title : Privacy & Security SW Architect**

**Essential Responsibilities:**

In this role, you will do the following with an emphasis on the cyber-security domain:

• Participate in the domain technical and business discussions relative to future cyber-security direction.

• Lead the subsystems technical teams through the entire design cycle including requirements generation, design and implementation, verification & validation as the key technical mentor.

• Assist in the analysis, design and development of a roadmap and implementation based upon a current vs. future state in a cohesive cyber-security architecture viewpoint.

• Gather and analyze data and develop cyber-security requirements at product level.

• Research and evaluate emerging technology, industry and market trends to assist in project development and/or operational support activities.

• Deploying global GE Healthcare Privacy/Security procedures

**Role Summary/Purpose :**

The SW Architect is a key technical leadership role within a software engineering discipline. SW architects provide expert guidance and support to the development organization in various technical/functional aspects of research, development and engineering. SW architect usually works on multiple projects as a project leader or internal consultant.

**Qualifications/Requirements :**

• Bachelor’s degree, or higher, in in computer sciences/software engineering from a known institution.

• 8+ years experience in software development, part of it in technical leadership roles.

• 5+ years experience in the field of information security, including vulnerability assessment, penetration testing, static and dynamic code analysis, etc.

• Demonstrated experience on product releases throughout the entire development cycle (preferably multidisciplinary system).

• Understanding of software design and cyber security software development experience.

• Strong software architecture and proven design skills.

• Strong interpersonal and leadership skills.

• Ability to creatively solve complex problems.

• Strong oral and written communication skills to work effectively with team members.

**Desired Characteristics :**

• Experience in developing software in Medical Devices industry – big advantage.

• Experience in leading software teams or software projects – advantage.