**Role Summary/Purpose:**
The CT Image Reconstruction Team is looking for a highly motivated software engineer interested in being a part of a global team developing industry-leading Computed Tomography (CT) Scanners. The team develops SW and algorithms that process data to create medical images.

**Essential Responsibilities:**
Responsibilities include designing, implementing and testing of CT image reconstruction software, in collaboration with the system design team and algorithm designers, utilizing the latest high-performance computing hardware and software technologies. Additionally, this role will be responsible for programming a feature, algorithm, or platform SW, working in a team environment. Mentoring and direction is provided by others on the team. In this role you will:
- Participate in developing and reviewing the customer and system requirements for CT Image Reconstruction software
- Design and implement SW, including the development of automated unit tests
- Measure and improve the performance of your SW
- Integrate your code into the team’s overall deliverables
- Work in a global environment, interacting with teammates in multiple locations

**Qualifications/Requirements:**

**Basic Qualifications:**
- Bachelor’s Degree in Computer Science or in “STEM” Majors (Science, Technology, Engineering and Math)

**Eligibility Requirements:**
- Any offer of employment is conditioned upon the successful completion of a background investigation and drug screen

**Desired Characteristics:**

**Technical Expertise:**
- C/C++ programming language / Linux operating system
- Strong problem solving skills
- General experience with computing architectures, storage devices, networking

**Business:**
GE Healthcare

**Business Segment:**
Healthcare Imaging

**Function:**
Engineering/Technology

**About Us:**
GE is the world’s Digital Industrial Company, transforming industry with software-defined machines and solutions that are connected, responsive and predictive. Through our people, leadership development, services, technology and scale, GE delivers better outcomes for global customers by speaking the language of industry. GE Healthcare provides transformational medical technologies and services to meet the demand for increased access, enhanced quality and more affordable healthcare around the world. GE works on things that matter - great people and technologies taking on tough challenges. From medical imaging, software & IT, patient monitoring and diagnostics to drug discovery, biopharmaceutical manufacturing technologies and performance improvement solutions, GE Healthcare helps medical professionals deliver great healthcare to their patients.

Learn More About Careers at GE Learn More About GE Healthcare GE offers a great work environment, professional development, challenging careers, and competitive compensation. GE is an Equal Opportunity Employer. Employment decisions are made without regard to race, color, religion, national or ethnic origin, sex, sexual orientation, gender identity or expression, age, disability, protected veteran status or other characteristics protected by law.
To Apply:
www.ge.com/careers
click on careers in the upper banner
select job search from the drop-down menu
Enter 2652618 in the upper left
Click Search
Select the job and follow the indications for application

Deadline Feb 17, 2017