**Job title: Operating System Software Engineer**

**About the job**

*ATTENTION, C2C STAFFING VENDORS: Our contractual agreement with our client does NOT allow us to utilize C2C subcontractors. Please do not waste YOUR TIME or OURS by inquiring about this job.*

StarsHR has the following long-term contract opportunity (potentially C to H) with our client in suburban Pittsburgh.

OS Automation Engineer

The Operating System Automation Engineer is a key member of the OS development team, responsible for building and distributing in-house operating systems and product images for medical device software. This role works is in close collaboration with development, cyber security and product teams. This position will be a constant array of tasks and deliverables that with change rapidly.

Key Responsibilities:

· Collaborate with product team members and stakeholders to deliver on the agreed timelines

· Create new scripts and programs to remove manual intervention in the build process

· Analyze the current procedures and look for ways to innovate with Automation

· Research new ways to effectively address third-party software usage

· Implement changes to procedures in a timely fashion

· Address monthly updates, vulnerability scans and implement fixes

· Participate in sprints to achieve tasks in a timely fashion

· Assist in research of future builds and process updates

· Support other OS team members with legacy systems on a time-to-time basis

· Communicate progress being made towards your assigned goals

· Support VnV testing by fixing assigned incident tickets

Qualifications:

· Bachelor’s or Master’s degree in Computer Science, Software Engineering, or related field with 2+ yrs experience

· Strong understanding of software development methodologies (e.g. Agile, Waterfall)

· Strong analytical and problem-solving skills

· Excellent communication and interpersonal skills, with the ability to interact effectively with both technical and non-technical stakeholders

· Experience with Ansible/AWS and Auto IT/Terraform is preferred

· Linux Experience is preferred

· Strong knowledge of C#, C+, Powershell and Batch languages

· Strong knowledge of Windows systems is a must (Windows 7/10/11/Server)

*StarsHR can provide benefits while contracting with our firm. Sponsorship is available for well-qualified candidates.*