Advanced Imaging Research dba SREE Medical Systems in Cleveland, USA is dedicated to safe pediatric and adult MRI. We encourage curious scientists, physicists, and engineers to become a pivot in the advanced R&D team designing innovative next-generation devices and MR Systems.

Projects of Interests are:
- Enhanced image acquisition, combination, and reconstruction innovations. This involves the following but not limited to gradient non-linearity correction, shimming (static-voxel, dynamic-multislice), advanced MR sequence and protocol development, optimum image combination, image (SNR, uniformity, contrast) quality enhancement and MR exam optimization using novel MR techniques, motion correction and AI algorithms, etc. to accurately capture and effectively present MR data with low-high SNR and image resolutions, in-vivo.

You must be a Software Physicist:
- A PhD, Post-Doc or equivalent with experience in MRI or other fields
- With hands-on MR experience, specifically, image acquisition, sequence development, image combination and reconstruction
- Professional with a personal demeanor, able to work as part of a team, satisfy growing demands & adapt to the rapidly evolving clinical requirements

Kindly email the following to HR@sreemedical.com:
1. Cover letter describing academic/research experience, career goals and hobbies
2. Curriculum Vitae and
3. Three References

We are an Equal Opportunity Employer. This position is onsite in Cleveland, Ohio, USA.