

Senior Software Engineer - High Performance

NerVve Technologies – Buffalo, NY

Senior Software Engineer - High Performance

NerVve Technologies, a fast growing visual search company, is seeking a highly skilled engineer.

The primary focus of the position will be to analyze and tune existing code and help guide team members towards writing high performance server side software.

You must be a highly self-motivated problem solver, possess good communication and design skills, and have a solid background in technology.

You will have the ability to mold and shape the system and collaborate with other team members.

You will be expected to focus on innovation and driving constant product advancement.

Candidate Skills

Hard Requirements

- MS (or BS with experience) EE, CE, CS, IS, or similar technical education
- 4+ years experience designing and implementing software in C / C++
- Ability to translate product requirements into system designs and implementations
- Build and maintain high performance computing (HPC) server side software
- Review existing code and analyze/tune for performance

Soft Requirements

- Experience with assembly language for Intel architectures is a plus
- Experience with CUDA is a plus
- Experience with Windows or Linux driver development is a plus
- Collaborative personality
- Organized approach to work
- Detail oriented

Benefits

Our company offers great compensation and work environment:

- Collaboration with a highly focused, exciting and interesting professional team
- Solving and working with some of the most interesting problems in visual search on the planet

- Company sponsored health insurance
- Vacation/personal time
- Bonus and merit pay opportunities
- Casual dress code

...if this sounds like it could be the right fit then we would love to talk you!

Respond to jobs@NerVveTechnologies.com with your resume and preferred method of contact and we'll take it from there.