

# Khalil Al Handawi, PhD

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Andrea Malloni  
HR manager, Human Resources  
*NVIDIA*  
Toronto, Ontario, Canada

Dear Ms. Malloni,

I already applied to another similar posting on the NVIDIA website so I apologize if this is considered a duplicate application. Its just that I feel very passionate about conducting research at NVIDIA and would love the chance to bring my ideas and expertise to your team.

I believe that my strong mathematical and simulation skills, combined with my love for mentoring and guiding others will add a lot of value to the research done at NVIDIA. Nothing gives me a greater sense of joy than hearing about the accomplishments of my students. I was so excited to learn about the wide array of applications for AI and GPU computing when I watched several GTC talks and chatted with experts. The applications vary all the way from space exploration to micro-biology and medical imaging. The multidisciplinary nature of the work done at NVIDIA is so inspirational and aligns well with my career goals.

Although I am happy with my current job working as a researcher at McGill and coming up with my own research ideas, guiding and supervising students to make their ideas a reality, I wanted to explore something different that I could only find at NVIDIA. That is the opportunity to work on something cool and fun that can benefit all of human-kind such as video games, immersive virtual worlds, and even space exploration; not just topics related to engineering.

I hope you enjoy going through my profile and my projects on GitHub (linked in my CV) and I hope we can discuss all of this. Needless to say, I am a huge fan of the technologies and products enabled by NVIDIA's GPUs! I feel that this passion will push me far beyond my abilities. Ever since I was a kid, working with computer technology leaders is all I ever wanted to do and seeing this opportunity, I think it could actually happen!

Yours sincerely,

Khalil Al Handawi