

14 April, 2023

Bogotá Colombia

Dear Dr. Gary Mitchell Bone,

I am writing to express my deep interest and enthusiasm for the Mitacs Globalink Visiting Student program at McMaster University. As a mechatronics engineering student at Universidad Nacional de Colombia, I am thrilled to have been selected for this incredible opportunity to participate in the Collaborative Robot Arm Software Development research project under your supervision.

The prospect of working with cutting-edge technology such as collaborative robots is a dream come true for me. I am eager to learn and apply 3D vision, kinematics, and control algorithms to develop software that can assist in collaborative tasks. This research project provides the perfect platform for me to expand my knowledge and skills in the field of robotics and mechatronics engineering.

I am confident that my academic background in mechatronics engineering, coupled with my practical experience in robotics and programming, will make me a valuable member of the team. I am excited about the opportunity to work alongside you and your team of researchers at McMaster University to develop next-generation collaborative robots.

I understand the responsibilities and requirements of this program, including the incidental fees, mandatory health insurance, and work hours. I am fully committed to meeting these requirements and making the most of this opportunity.

Thank you for considering my application, and I hope to hear from you soon. I look forward to contributing my knowledge and skills to the success of the Collaborative Robot Arm Software Development research project.

Sincerely,

*Andrés Holguín R.*

Andres Holguin Restrepo