

January 20, 2025

Recruitment
Reperio Human Capital

Dear Sir/Madame,

My name is David Lawton, I am a 3rd year undergraduate pursuing a BA in Theoretical Physics at Trinity College Dublin. I am writing to you today to express my interest in the posted position as a Junior or mid-level C++ software engineer. I am doing so as the opportunity to work in such an innovative role, with room to learn alongside use of high performance tech simply cannot be passed up.

Through my individual and academic studies, I have gained the problem solving, programming, and analytical skills I believe are required for this position. I also possess the communication and leadership skills required for any team-oriented position, through my extracurricular activities, and experience in the hospitality industry. Specifically, my experience in the use of Python and C++ to solve problems in physics might bring a fresh perspective to any challenges which may be faced.

In summary, I am compelled to express my interest in this role as a junior or mid-level C++ software engineer due to my ability and enjoyment in programming, and the opportunities which the position provides. I would be thrilled to be invited for a personal interview. Thank you for your considerations,

Yours sincerely,

David Lawton.