

2205 Lower Mall  
Vancouver, BC  
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December 3, 2021

Exploratorium  
Pier 15  
(Embarcadero at Green Street)  
San Francisco, CA 94111  
Subject: New Media Exhibit Developer Position – Daniel Tsui

To whom it may concern,

I am very interested in the position listed; New Media Exhibit Developer at Exploratorium as posted on the Exploratorium website. I am a 4<sup>th</sup> year Bachelor of Computer Science student at the University of British Columbia and will be graduating in June 2022.

I believe I am a strong fit for this position based on my current work experiences. Through my research assistant, teaching assistant roles at the University of British Columbia, I have been involved in multiple interactive works and work heavily with Max/MSP/Jitter along with building custom circuit boards and developing Arduino related code. Additionally, I have aided in many students' Music Technology capstone projects that involve circuitry, 3D printing and code.

Through my experiences, I developed strong debugging tactics whether hardware or software and collaborative and communicative skills with my supervisors. I can efficiently develop new ideas into a physical product and am eager to take on new challenges. I am confident that I have the qualifications and have ability to quickly adapt to new things in the workplace.

Thank you for your time in review my application. I look forward to speaking with you should you find me fit for this position. Please reach me at [daniyo97@hotmail.com](mailto:daniyo97@hotmail.com).

Yours truly,

*Daniel Tsui*

Daniel Tsui