Nick Houghton

4962 La Quinta place

Victoria, British Columbia, Canada

To: BC Hydro

I wish to submit my candidacy for the co-op position seen as advertised on the University of Victoria co-op listing. I am currently a third year student in the Electrical Engineering department and have completed one co-op work term with MMM Group in Vancouver and another at Applied Engineering Solutions in Victoria.

During my time at MMM Group I aided in the design and revision of lighting and power distribution systems for major construction projects; I gained an extensive experience with single line, three line and control schematics. I also designed and implemented a complex database and calculation system for application to the third party environmental agency LEED’s mercury reduction credit using visual basic coded macros in Microsoft Excel.

While working for AES my primary responsibility was the drafting and revision of electrical systems plans using the Auto CAD software.

I am a hardworking and dedicated team player with an aptitude for efficiency and accuracy. I wish to join the BC Hydro team for the excitement and experience of applying my knowledge of circuit design and analysis to a real world application as crucial as hydro-electric power generation.

I look forward to discussing further this opportunity in person and am available for an interview at your convenience.  
  
Thank you for your time and consideration.  
Sincerely,

Nick Houghton

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