## William Johnston

22 Beatty Street, Balgowlah Heights Sydney, NSW 0416 385 080 willjohnston1992@gmail.com

March 14, 2017 To Whom It May Concern,

## **Re: Engineer Graduate Program**

I am writing to apply for an Engineering Internship at Alstom. . I am currently in the final year of a combined Masters of Biomedical Engineering and Bachelor of Mechatronic Engineering (Hons) degree at the University of New South Wales. I believe that the skills and experiences I have gained whilst undertaking my degree would be beneficial to Alstom and my personal values are also very much aligned to those articulated by the company; innovation, passion, and accountability. I found the materials on you company website to be very engaging and the opportunity to develop a career with Alstom very exciting.

Through my university studies I believe that I have developed the necessary skills to be successful in a dynamic and progressive company such as Alstom. I have learnt how to think analytically and to solve problems with different approaches. Whilst I am still learning and gaining experience, I have a solid understanding of the design process, having led a number of successful design projects whilst at university. I developed many crucial skills through my thesis work, developing a simulation to test the functionality of prosthetics. This was my first major project involving the development of both software and hardware which gave me a hands on experience in not only the installation and debugging of hardware and software nut also in the communication between the two.

I believe that I have developed good communication and interpersonal skills and can operate effectively within a team. I am also able to work independently when required as demonstrated through delivering my thesis work. I am a "self-starter" and have a strong desire to continue learning and developing my skills. I have developed practical skills, having recently worked as an electrical trade's assistant on a large residential project. I believe this practical experience compliments the studies I have undertaken at University.

Alstom is clearly a global leader in its field. I would very much like the opportunity to be part of the Alstom team given its passion for innovation and the dynamic market it operates in. The company's international opportunities are also very appealing to me having lived in four countries through primary and tertiary education years.

The opportunity to discuss my application with you would be greatly appreciated.

Thank you for your consideration,

Will Johnston