29 February 2016

Daren Tan 90103129 darentzl@u.nus.edu

Dear Hiring Manager,

Application for position of INTERNSHIP

I am currently in my third year of studies in Computer Science with this being my last semester. I am actively looking for a fulfilling internship that will allow me to transition into a full time position. For the upcoming internship position, I would love to be part of an organization that places a strong emphasis on data visualization and analytics to support its IT services.

As an undergraduate, I am exposed to analytical techniques through various projects throughout my course of study. One of my projects in the field of artificial intelligence was an analysis on real-time path planning for land vehicles in a dynamic environment. This theoretical implementation relied on a data set by the UK Department of Transport for us to predict congestion levels in roads.

During my previous summer break where I interned with Primefield, I was tasked to pick up search engine optimization and marketing techniques to drive web traffic while handling other web development projects where I liaised directly with the clients. This internship gave me insights on how analytical web data could drive business decisions and I had the opportunity of working with people from all levels.

Outside curriculum, I am also involved in ad-hoc design jobs and currently a part time instructor for scratch programming, HTML and CSS. During my free time, I am also exploring analytical tools like tableau and R to develop analytical skills and learning the fundamentals of data visualization to present data in a clear and efficient manner. I will constantly be uploading some of my personal projects at www.darentzl.com. I am confident that my passion and knowledge in this field will allow me to contribute to the organization effectively.

Thank you for your time to review my application. A copy of my resume can be downloaded at https://github.com/darentzl/projects for your consideration and I look forward to a face-to-face interview with you to discuss my suitability for this position. I can be contacted at 90103129 or darentzl@u.nus.edu at your convenience.

Yours sincerely, Daren Tan