To June 29, 2020

Billie O'Gorman Human Resource Administrator UCD School of Computer Science - CeADAR

Hi!

I am writing to express my interest in the AI & Data Analytics Work Ready Graduate Trainee position with CeADAR. I just received my Master degree of Second Class Honour, First Division in Computing (Data Science) in TUDublin. Moreover, I am proficient in programming in Python and have multiple Data Analysis project experiences. I believe my knowledge and passionate in the field of data science makes me the right candidate for this trainee position.

My previous project experiences make me proficient in data processing and data analytics. One of my internship experience was to conduct a full life-cycle data mining process to assess the credit risks of customers for a bank. Furthermore, my knowledge of mathematics is solid, with a good score on the module Probability and Statistic Inference (67) during my postgraduate, and deep understandings of Calculus and Linear Algebra. My interests and passions for mathematics and programming drive me to choose a career path in Data Science and AI. Moreover, I am capable of developing software independently. During my undergraduate, I researched and developed a programme of calculating chemical parameters using Python for a research lab. Last but not least, I am good at communicating and capable of working efficiently either in a group or alone.

As a postgraduate of TUDublin, CeADAR has known to me for a long time. I have always admired researchers of CeADAR, work on applying skills of AI and Data Analytics on the industry. My knowledge and interest in Machine Learning and Data Analytics are in line with the focus of CeADAR well. I genuinely believe that CeADAR and I will be a great match.

I want the opportunity to discuss the trainee opportunities you have available. Please let me know if you have any questions or would like to see specific work samples. As I am located in China currently due to COVID-19, you can reach me by phone at (+86)13520477862 or by email at D16129273@mytudublin.ie(prefered).

Thank you for your consideration.

Sincerely,

Han Tang