Date   :   October 23 2025

To   :   Claire Larzen Tello,
             Human Resources Management

Subject: Letter of Application for upcoming roles – Data Engineer/Analyst

Dear Ms. Tello

As you have no doubt already know, based on our initial conversation on LinkedIn, I write this to reiterate my eagerness (an understatement) to join GCash's Data & Insights Analytics team. Having long sought, and for a while now, to work for GCash, given its undeniable status and rise as the country's leading e-wallet and finance app, dwindling even that of its major competitors, I wanted to make sure I was worthy by always learning and growing the arsenal of skills and technicalities at my disposal or at the least the will and drive to always learn that is needed to succeed at the challenges that may be entailed, working there.

And so I have done so beginning from my first year of college until my last, sharpening my skills for 6 years, and even now having recently graduated, did I never stop to grow and always learn, documenting my journey to becoming a Data Engineer/Analyst in my LinkedIn profile for the last 6 months, as a way to prove my mettle in the eyes of everyone.

I know that GCash is also unparalleled for its reliance on novel technologies for advanced analytics by means of AI an Machine Learning, so for context I myself and my team during our 2nd attempted undergrad thesis lead the development of a bio-signal interference detection system enabling analysts in healthcare to better understand bio signals of patients when it comes to skin (their stress levels for instance). And additionally, as I mentioned in our conversation I also empowered myself in developing end to end projects related to Data Engineering/Analytics to further separate my level skill and resolve from other applicants, proving how I fit perfectly as a candidate for GCash's team of dedicated engineers/analysts:

1. An end to end MLOps pipeline for a voice based machine learning model API, leveraging tools like Azure Functions, Azure Data Factory, and Azure Data Lake allowed me to extract, transform, and load 20gb/3.7billion data points of audio recordings from individuals to use for predicting their gender potentially for use in better derivation of insights in product/market analytics.

2. An end to end ETL pipeline for healthcare analytics revolving around chronic disease utilizing Power BI and open source data warehousing solutions to manage costs and to identify KPIs that drove high rates of chronic disease in the US.

3. Proficiency in various data analytics/engineering and especially tools which allowed me to build these projects, allowing me to gain experience in being able to not only maintain cloud infrastructure but also combine with open source tools for cost efficiency in terms of performance and storage

Again, while I have no doubt there is no shortage of qualified applicants that may apply a role like this should it open, I think my unique inclination for scalable systems while aiming for cost efficiency is what I believe will propel me to take on the task of not only managing but also efficiently processing the data coming from millions of users and billions of transactions every day of GCash. I did the work (in all humility), and I continue to do the work. All I need now is a "shot" for lack of a better word to do it in a formal work setting. And with your extensive experience and the experience of potential peers there, may I never stop to learn and grow, and be able to hopefully give the best of what I have to offer to the organization, and to a cause that matters. So, thank you you taking the time to read this. I have nothing short of respect for you and your organization.

Sincerely,

Larry