02/07/2024 +6104 3526 5565

## **GHD Summer Internship 2024 - Advisory**

Dear Hiring manager,

I am writing to apply for the Summer Internship 2024 opportunity in Advisory at GHD. As a dedicated first-year Master of Data Science student at Charles Darwin University, I bring a strong foundation in data analysis and technology, coupled with practical experience in data engineering and a keen interest in advisory services.

My academic background in Data Science, complemented by two years of hands-on experience with Python and familiarity with Tableau, has equipped me with robust analytical and technical skills. Additionally, my work experience as a data engineer has given me practical insights into data pipeline development, ETL processes, and working with various data tools. This combination of academic knowledge and real-world experience positions me well to contribute effectively to GHD's innovative approach to solving complex problems across industries.

I am particularly interested in applying my skills to areas such as:

- 1. Simulation: Utilizing data-driven models to simulate complex systems and scenarios, aiding in decision-making processes.
- 2. Data Analysis: Leveraging advanced analytical techniques to extract meaningful insights from large datasets, supporting evidence-based strategies.
- 3. Risk Management: Applying data science methods to identify, assess, and mitigate risks across various sectors.
- 4. Asset Management: Using data analytics to optimize asset performance, maintenance schedules, and lifecycle management.

My analytical mindset, combined with my passion for leveraging technology to solve real-world problems, makes me confident in my ability to add value to GHD's Advisory team. I am excited about the opportunity to work on diverse projects and gain insights into how data-driven solutions can transform businesses and communities.

I am enthusiastic about the prospect of joining GHD as a summer intern and am keen to bring my hard work, initiative, and practical experience to your organization. Thank you for considering my application. I look forward to the opportunity to discuss how my background, skills, and aspirations align with GHD's innovative approach to advisory services.

Yours sincerely,

Rohan Chhetry

https://www.linkedin.com/in/rohan-chhetry/