**Jasper Yat Shun Lee**

Hoong Kong | +852 9304 9832 | [yatshunlee@gmail.com](mailto:yatshunlee@gmail.com) | [github.com/yatshunlee](https://www.github.com/yatshunlee) | [linkedin.com/in/yatshunlee](https://www.linkedin.com/in/yatshunlee/) | [Portfolio](https://yatshunlee.super.site/)

Hello [COMPANY] Recruiting Team,

I am writing to express my fervent interest of working in the role of [ROLE]. As a result-oriented and innovative professional, I am enthusiastic about leveraging my technical expertise and practical experience to make meaningful contributions to your company.

I completed my **MSc in data science** with a **GPA of 3.83**, coupled with **2.5 years of hands-on experience in [EXPERIENCE]**. Adept at problem-solving, I excel in translating complex technical concepts into practical solutions. My work experience and data science skills can make me an asset to your company.

I can bring the following immediate strengths to the role:

**Technical Expertise in Data Science:** My experience demonstrates a strong command of various data science tools and methodologies, including machine learning (e.g., YOLOv5 model development, PaddleOCR for text extraction in a document), natural language processing (e.g., Google Gemma LLM for fact-checking), and data analysis (e.g., statistical analyses in a research collaboration with Boeing). This breadth of technical skills, coupled with my ability to apply them effectively in diverse projects, showcases my capability to tackle complex data problems and deliver tangible results.

**Effective Communication and Collaboration:** While leading a team of four to build a prediction model for carparks’ vacancies in a hackathon, I spearheaded effective communication and collaboration to achieve exceptional results within 3 days. I ensured that everyone understood their roles and responsibilities through regular meetings and a clear task delegation, fostering a collaborative environment. By leveraging each team member's strengths and expertise, we conducted thorough EDA on a dataset of 1m rows and successfully trained a random forest regressor with an R2 of 0.99, securing us a position in the top 10% of the hackathon within a tight timeframe. This experience highlighted my ability to communicate effectively and foster collaboration within a team to delivering high-quality results under challenging circumstances.

I am confident that my communication skills and technical expertise can significantly contribute to the achievement of your team's goals. I am excited about the opportunity to discuss how my experiences align with your company's needs in a collaborative and innovative environment.

Thank you for considering my application. I look forward to the possibility to discuss how I can contribute to the success of your company.

Warm Regards,

Jasper LEE