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To Whom It May Concern:

RE: Testimonial Letter for Ng Zhili

Zhili joined our team as a Data Scientist Intern at CARRO for 7 months (30 weeks) from 11 May to 3 December 2021. As the Chief Scientist of CARRO, I had the pleasure of supervising Zhili during his internship. Zhili has excelled in his internship and his performance was far beyond expectations. As an employee, Zhili was always extremely reliable, dependable, responsible, and dedicated. As the co-lead for the Computer Vision team and main coordinator with external stakeholders, Zhili ensured key deliverables were met on time and maintained professionalism when resolving conflicts. He contributed extensively and built up the crucial foundations of the Computer Vision team in the data science department.

Zhili is an exceptional problem solver who is consistently able to resolve challenging problems independently and takes the initiative to contribute new and innovative ideas. When tasked to prepare images for annotation, he reduced data preparation time by training and implementing image classification models to filter over 100,000 images. His next achievement involved verifying image annotations. He implemented methods to reduce label verification time and costs by creating automatic image verification pipelines using instance segmentation models and scripts to highlight annotation errors. A highly critical and analytical thinker, he is creative and adept in computer vision concepts. Zhili developed image processing methods, automatic

wrap perspective algorithms and implemented OCR models for text recognition of car license plates. He trained object detection models to identify vehicle damages, carried out error analysis and proposed solutions to blockers in the team that improved model performance. Zhili always keen in shouldering additional responsibility and took charge of managing the image labelling and ingestion pipeline, costings, and manpower of over 20 overseas annotators.

Coupled with an exemplary work ethic and attention to detail, Zhili is an intelligent individual and an excellent team player who displayed a significant degree of technical proficiency in data science. Zhili is a proficient communicator who can make complex technical information understandable to a layman audience. Zhili is quick-witted and displayed strong business acumen in his recognition of stakeholder needs and affinity for problem-solving using multi-disciplinary approaches. He is highly adaptable and resilient when tackling demanding tasks and has shown eminent rapport with his team. Zhili is a charismatic and professional leader which is demonstrated in his ability to coordinate and hold the team together during difficult moments in the workplace. His willingness to learn and drive to excel make him an invaluable asset and a great fit for any team. Without a doubt, I wholeheartedly recommend Zhili for any organization and I am confident that he will continue to deliver outstanding performance in the workplace.

Yours Faithfully,



Dr Bryan Tan

Chief Scientist

CARRO